ELEMENTS

RHETORIE.

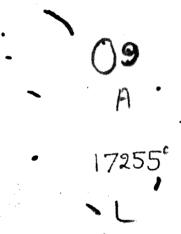
RICHARD WHATELY, D.D.?3

ARCHHISTOP OF DUBLIN.

'Ο γάρ γυυθς, και μή σαφώς διδάξας, εν ίσω τι καί

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PREFACE.

A BRIEF outline of the principal part of the following Work was sketched out several years ago for the private use of some young friends; and from that MS. chiefly, the Article "Rhetorie" in the Encyclopædia Metropolitana was afterwards drawn up. I was induced to believe that it might be more useful if published in a separate form; and I accordingly, with the assistance of some friends, revised the treatise, and made a few additions and other alterations which suggested themselves; besides dividing it in a manner more convenient for reference.

The title of "Rhetoric," I thought it best on the whole to retain, being that by which the Article in the Encyclopædia is designated; as I was unwilling to lay myself open to the suspicion of wishing to pass off as new, on the strength of a new name, what had been already before the Public. But the title is in some respects open to objection. Besides that it is rather the more commonly employed in reference to public Speaking alone, it is also apt to suggest to many minds an associated idea of empty declamation, or of dishonest artifice; or at best, of a mere dissertation on Tropes and Figures of speech.

The subject, indeed, stands perhaps but a few degrees above Logic in popular estimation; the one being generally regarded by the vulgar as the Art of bewildering the learned by frivolous subtleties; the other, that of deluding the multitude by specious falsehood. And if a treatise on composition be itself more favourably received than the work of a Logician, the Author of it must yet labour under still greater disadvantages. He may be thought to challenge criticism; and his own performances may

be condemned by a reference to his own precepts; or, on the other hand, his precepts may be undervalued, through his own failures in their application. Should this take place in the present instance, I have only to urge, with Horace in his Art of Poetry, that a whetstone, though itself incapable of cutting, is yet useful in sharpening steel. No system of instruction will completely equalize natural powers; and yet it may be of service towards their improvement. A youthful Achilles may acquire skill in hurling the javenin under the instruction of a Chiron, though the master may not be able to compete with the pupil in vigour of arm.

As for any display of florid eloquence and oratorical ornament, my deficiency in which is likely to be remarked, it may be sufficient to observe, that if I had intended to practise any arts of this kind, I should have been the less likely to treat of them. To develop and explain the principles of any kind of trick, would be a most unwise procedure in any one who purposes to employ it; though perfectly consistent for one whose object is to put others on their guard against it. The juggler is the last person that would let the spectators into his own secret.

It has been truly observed that "genius begins where rules end." But to infer from this, as some seem disposed to do, that, in any department wherein genius can be displayed, rules must be useless, or useless to those who possess genius, is a very rush conclusion. What I have observed elsewhere concerning largic, that "a knowledge of it serves to save a weste of ingenuity," holds good in many other departments also. In travelling through a country partially settled and explored, it is wise to make use of Charts, and of high-roads with direction-posts, as far as these will serve our purpose; and to reserve the guidance of the Compass or the Stars for places where we have no other helps. In like manner we should avail ourselves of rules as far as we can receive assistance from them; knowing that there will always be cient scope for genius in points for which no rules can be

In respect, however, of such matters as are treated of here and in the Elements of Logic, it has been sometimes maintained, or tacitly assumed, that all persons accomplish spontaneously, and all, equally well, everything for which any rules have been, or can be, laid down; and that the whole difference between better and worse success depends entirely on things independent of instruction, and which are altogether the gift of Nature. I can only reply that my own experience has led me most decidedly to an opposite conclusion: a conclusion which I think is also established by several of the instances given in this and in the other Treatise. Persons not wanting in ability, or in knowledge of their subject. are frequently found either to have fallen into some fallacy, or to have weakened the force of what they had to say, or laid themscives open to misapprehension, or to have committed some other mistake, from which an attentive study of the precepts that have been given might have saved them. There is HARDLY A SINGLE PRECEPT in the Elements of Logic or in the present Work, THAT IS NOT FREQUENTLY VIOLATED in the compositions of men not deficient in natural powers; as is proved, in several instances, by the examples adduced. And the precepts I allude to are such, exclusively, as it is possible to apply, practically, and-in the strict sense-to follow. I mention this, because one may sometimes find precepts-(so called)-laid down, on various subjects, of so vague and general a character as to be of no practical use:such as no one indeed should depart from, but which no one can be really guided by, because he can never take any step in consequence of the enunciation of one of these barren truisms. If s. q. we were to advise a sick man "to take whatever medicines were proper for him," and to "use a wholesome diet," or if we were to bid an Orator "use forcible arguments, suited to the occasion," we should be in fact only telling them to "go the right way to work," without teaching them what is the right way. But no such empty pretence of instruction will be found, I trust, in the present Treatise.

As for the complaint sometimes heard, of "fettering genius by

systems of rules," I shall offer some remarks on that, in the course of the Work.

It may perhaps be hardly necessary to observe, that the following pages are designed principally for the instruction of unpractised writers. Of such as have long been in the habit of writing or speaking, those whose procedure has been conformable to the rules I have laid down, will of course have anticipated most of my observations; and those again who have proceeded on opposite principles, will be more likely to pass consures, as it were in self-defence, than laboriously to unlearn what they have perhaps laboriously acquired, and to set out afresh on a new system. But I am encouraged, partly by the result of experiments, to entertain a hope that the present System may prove useful to such as have their method of composition, and their style of writing and of delivery to acquire. And an Author ought to be content if a work be found in some instances not unprofitable, which cannot, from its nature, be expected to pass completely uncensured.

Whoever, indeed, in treating of any subject, recommends (whether on good or bad grounds) a departure from established practice, must expect to encounter opposition. This opposition does not, indeed, imply that his precepts are right; but neither does it prove them wrong; it only indicates that they are none; since few will readily acknowledge the plans on which they have long been proceeding, to be mistaken. If a treatise, therefore, on the present subject were received with immediate, universal, and unqualified approbation, this circumstance, though it would not indeed, prove it to be erroneous, (since it is conceivable that the methods commonly pursued may be altogether right,) yet would afford a presumption that there was not much to be learnet from it.

On the other hand, the more deep-rooted and generally prevalent any error may be, the less favourably, at first, will its refutation (though proportionably the more important) be for the most part received.

With respect to what are commonly called Rhetorical Artifices -contrivances for "making the worse appear the better reason," -it would have savoured of pedantic morality to give solemn admonitions against employing them, or to enter a formal disclaimer of dishonest intention; since, after all, the generality will, according to their respective characters, make what use of a book they think fit, without waiting for the Author's permission. * But what I have endcavoured to do, is clearly to set forth, as far as I could, (as Bacon does in his Essay on Cunning,) these sophistical tricks of the Art; and as far as I may have succeeded in this, I shall have been providing the only effectual check to the employment of them. The adulterators of food or of drugs, and the coiners of base money, keep their processes a secret, and dread no one so much as him who detects, describes, and proclaims their contrivances, and thus puts men on their guard; for "every one that doeth evil hateth the light, neither cometh to the light, lest his deeds should be made manifest."

To the prevailing association of the term "Rhetoric," with the idea of these delusive contrivances, may be traced the opinion (which I believe is also common) that the power of eloquence is lost on those who themselves possess it; or at least that a critical knowledge of the art of Composition fortifies any one, in proportion to his proficiency, against being affected by the persuasive powers of another. This is undoubtedly true, as far as Sophistical skill is concerned. The better acquainted one is with any kind of rhetorical trick, the less liable he is to be misled by it. The Artifices, strictly so called, of the Orator, are,

. like tricks by sleight of hand, Which, to admire, one slould not understand:

and he who has himself been behind the scenes of a pupper-show, and pulled the strings by which the figures are moved, is not likely to be much affected by their performance. This is indeed one great recommendation of the study of Rhetoric, that it furnishes the most effectual antidote against deception of this

kind. But it is by no means true that acquaintance with an Art—in the nobler sense of the word,—not as consisting in juggling tricks,—tends to diminish our sensibility to the most excellent productions of Art. The greatest proficients in musicare usually the most enthusiastic admirers of good music: the best Painters and Poets, and such as are best versed in the principles of those arts, are in general (when rivalry is out of the question) the most powerfully affected by paintings and by poetry of superior excellence. And none I believe are more open to the impression of sound, honest, manly eloquence, than those will display it in their own compositions, and are capable of analysing critically the mode in which its effects are produced.

I may add, that I have in one place (Part II. ch. 1. § 2. pointed out an important part of the legitimate art of the orator in respect of the minds of his hearers, as coinciding exactly with the practice of a wise and good man in respect of his own mind.

Several passages will be found in the following pages which presuppose some acquaintance with Logic; but the greatest par will, I trust, be intelligible to those who have not this knowledge. At the same time, it is implied by what I have said of that Science and indeed by the very circumstance of my having written on it, the I cannot but consider him as undertaking a task of unnecessar difficulty, who endeavours, without studying Logic, to become thoroughly good argumentative writer.

It should be observed, however, that a considerable portion a what is by many writers reckoned as a part of Lagic, has been treated of by me not under that head, but in Part I, of the present work.¹

It may be thought that some apology is necessary for the

unaccountable; for if lever had made auc an assertion, I should have been, I suppose the first person that ever proclaimed it impossibility of something which at it same time he professed to have accouplished.

I I have recently been represented (while the sirch edition of this very work was before the public) as having declared the impossibility of making such an Analysis and thas allocation of the different kinds of Arguments as I have here laid before the reader. Such a misapprehension seems very

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frequent reference made to the treatise just mentioned, and, occasionally, to some other works of my own. It appeared to me, however, that either of the other two alternatives would have been more objectionable; viz. either to omit entirely much that was needful for the elucidation of the subject in hand; or, to repeat, in the same or in other words, what had been already published.

Perhaps some apology may also be thought necessary for the various illustrations, selected from several authors, or framed for the occasion, which occur both in the present treatise, and in that on Logic; and in which, opinions on various subjects are incidentally conveyed; in all of which, it cannot be expected that eyery one of my readers will concur. And some may accordingly be disposed to complain that they cannot put these works into the hands of any young person under their care, without a risk of his imbibing notions which they think erroneous. This objection, I have reason to believe, has been especially felt, though not always explicitly stated, by the most decidedly antichristian writers of the present day. But it should be remembered, that Logic and Rhetoric having no proper subject-matter of their own, it was necessary to resort to other departments of knowledge for exemplifications of the principles laid down; and it would have been impossible, without confining myself to the most insipid truisms, to avoid completely all topics on which there exists any difference of opinion. * If, in the course of either work, I have advocated any erroneous tenet, the obvious remedy is, to refute I am utterly unconscious of having in any instance resorted to the employment of fallacy, or substituted declamation for argument; but if any such faults exist, it is easy to expose them. Nor is it necessary that when any book is put into the hands of a young student, he should understand that he is to adopt implicitly every doctrine contained in it, or should not be cautioned against any erroneous principles which it may inculeate: otherwise indeed, it would be impossible to give young men what is called a classical education, without making them Pagans.

That I have avowed an assent to the evidences of Christian (that, I believe, is the point on which the greatest soreness is fe and that this does incidentally imply some censure of those w reject it, is not to be denied. But they again are at liberty, and they are not backward in using their liberty,—to repel to censure, by refuting, if they can, those evidences. And as loss they confine themselves to calm argumentation, and abstraction insult, libellous personality, and falsification of facts, earnestly hope no force will ever be employed to silence the except force of argument. I am not one of those fealous love of freedom, who would fain keep it all to themselves; nor do dread ultimate danger to the cause of truth from fair discussion

It may be objected by some, that in the foregoing words I had put forth a challenge which cannot be accepted; inasmuch as has been declared by the highest legal authorities, that "Chritianity is part of the Law of the Land;" and consequently at one who impugns it, is liable to prosecution. What is the precimeaning of the above legal maxim, I do not profess to determine having never met with any one who could explain it to me; it evidently the mere circumstance, that we have a "Religion I Law established," does not, of itself, imply the illegality of arguin against that Religion. The regulations of Trade and of Navig tion, for instance, are unquestionably part of the Law of the Land; but the question of their expediency is freely discussed, at frequently in no very measured language; nor did I ever hear any one's being menaced with prosecution for censuring them.

I presume not, however, to decide what steps might, legall be taken; I am looking only to facts and probabilities; and feel a confident trust, as well as hope (and that, founded on exprience of the past), that no legal penalties will, in fact, be incurre by temperate, decent, argumentative maintainers even of the mo erroneous opinions.

To the examples introduced by way of illustration, and to the

[?] See Speech on Jews' Relief Bill, and Remarks appended to H. Vol. of Iracle, &copp. 419—416.

incidental remarks on several points, I have now made (1846) some additions, the chief part of which have been also printed separately, for the use of those who possess earlier editions. To some readers the work may appear to be, even yet, too scanty in this respect; while others, again, may have thought even the former editions too full, and too digressive. Rhetoric having, as I have elsewhere observed, (like Logic,) no proper subjectmatter of its own, it is manifestly impossible to draw the line precisely between what does, and what does not, strictly appertain to it. I have endeavoured to introduce whatever may appear, to the majority of students, relevant, interesting, and instructive.

I have only to add my acknowledgments to many kind friends, to whose judicious suggestions and careful corrections I am inhebted, both in the original composition of the Work, and in the subsequent revisions and enlargements of it.

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RHETORIC.

INTRODUCTION.

61.

Or Rhotorie various definitions have been given by Different Various riters; who, however, seem not so much to have disagreed in their of these onceptions of the nature of the same thing, as to have had different lings in view while they employed the same term. Not only the ord Rhotoric itself, but also those used in defining it, have been iken in various senses; as may be observed with respect to the ord 'Art" in Cic. de Orat., where a discussion is introduced as to e applicability of that term to Rhetoric; manifestly turning on the fferent senses in which "Art" may be understood.

To enter into an examination of all the definitions that have been ven, would lead to much uninteresting and uninstructive verbal ntroversy. It is sufficient to put the reader on his guard against o common error of supposing that a general term has some real iect, properly corresponding to it, independent of our conceptions; that, consequently, some one definition in every case is to be found nich will comprehend every thing that is rightly designated by that m :- and that all others must be erroneous; whereas, in fact, it Il often happen, as in the present instance, that both the wider, I the more restricted sense of a term, will be alike sanctioned by) (the only competent authority), and that the consequence will be orresponding variation in the definitions employed; none of which haps may be fairly chargeable with error, though none can be med that will apply to every acceptation of the term.

It is evident that in its primary signification, Rhetoric had refere to public Speaking alone, as its etymology implies. But as st of the rules for Speaking are of course applicable equally to iting, an extension of the term naturally took place; and we find n Aristotle, the earliest systematic writer on the subject whose ks have come down to us, including in his Treatise rules for such spositions as were not intended to be publicly recited.1 And a as far as relates to Specches, properly so called, he takes, in same Treatise, at one time, a wider, and at another, a more ricted view of the subject; including under the term Ithetoric.

in the opening of his work, nothing beyond the finding of to Persuasion, as far as regards the matter of what is spoken afterwards embracing the consideration of Style, Artangemen

Delivery.

The Invention of Printing, by extending the sphere of one of the Writer, has of course contributed to the extension of terms which, in their priminary signification, had reference to S ing alone. Many objects are now accomplished through the me of the Press, which formerly came under the exclusive provin the Orator; and the qualifications requisite for success are so the same in both cases, that we apply the term "Elegnen readily to a Writer as to a Speaker; though, etymologically er ered, it could only belong to the latter. Indeed Alempione often attributed even to such compositions, e.g. Historical w -as have in view an object entirely different from any that be proposed by an Orator; because some part of the rules observed in Oratory, or rules analogous to these, are applical such compositions. Conformably to this view, therefore, writers have spoken of Rhetoric as the Art of Composition, ut sally; or, with the exclusion of Poetry alone, as embracing all I composition.

A still wider extension of the province of Rhetoric has been tended for by some of the ancient writers; who, thinking it neveto include, as belonging to the Art, every thing that could cor to the attainment of the object proposed, introduced into their syst Treatises on Law, Morals, Politics, &c., on the ground th knowledge of these subjects was requisite to enable a man to a well on them: and even insisted on Virtue's as an cosmitial qual tion of a perfect Orator; because a good character, which can way be so surely established as by deserving it, has great we

with the audience.

Aristotle's censure of his predeces-SOTS.

These notions are combated by Aristotle; who attributes t either to the ill-cultivated understanding (description) of theme maintained them, or to their arrogant and pretending dispus (ana (ovela); i.e. a desire to extol and magnify the Art they fessed. In the present day, the extravagance of such doctrine so apparent to most readers, that it would not be worth while to much pains in refuting them It is worthy of remark, however, the very same erroneous view is, even now, often taken of Log which has been considered by some as a kind of system of unive knowledge, on the ground that Argument may be employed on subjects, and that no one can argue well on a subject which he

*Or rather of Paper; for the invention of printing site of one of the laterary nation, the introduction of a paper sufficiently cheap to take the art available. Indeed the sealed the ancients seem to have been a kind fatamps, with which they in fact printed

their names. But the high price of his caused by the dearness of paper, proceed the sale of copies except in an emmunor that the printing of them whave been more coatly than transcrit 5 See Quinctlian. 4 Elements of Logic, Introd.

not understand; and which has been complained of by others for not supplying any such universal instruction as its unskilful advocates lave placed within its province; such as in fact no one Art or Sysem can possibly afford.

The error is precisely the same in respect of Rhetoric and of logie; both being instrumental arts; and, as such, applicable to arious kind of subject-matter, which do not properly come under

So judicious an author as Quinetilian would not have failed to erceive, had he not been carried away by an inordinate veneration or his own Art, that as the possession of building materials is no art of the art of Architecture, though it is impossible to build ithout materials, so, the knowledge of the subjects on which the rator is to speak, constitutes no part of the art of Rhetoric, though be essential to its successful employment; and that though virtue. id the good reputation it procures, add materially to the Speaker's fluence, they are no more to be, for that reason, considered as longing to the Orator, as such, than wealth, rank, or a good person, nich manifestly have a tendency to produce the same effect.

In the present day, however, the province of Rhetoric, in the Extremes dest acceptation that would be reckoned admissible, comprehends taken and "Composition in Prose;" in the narrowest sense, it would be the provise

sited to " Persuasive Speaking."

I propose in the present work to adopt a middle course between Object of t se two extreme points; and to treat of "Argumentative Compo- Treation on," generally, and exclusively; considering Rhetoric (in conformity h the very just and philosophical view of Aristotle) as an off-shoot n Logic.

remarked in treating of that Science, that Reasoning may be sidered as applicable to two purposes, which I ventured to ignate respectively by the terms "Inferring," and "Proving:" the ascertainment of the truth by investigation, and the establisht of it to the satisfaction of another; and I there remarked, that on, in his Organon, has laid down rules for the conduct of the ier of these processes, and that the latter belongs to the province thetoric: and it was added, that to infer is to be regarded as proper office of the Philosopher, or the Judge; - to prove, of the It is not, however, to be understood, that Philosophical Philosophy is are to be excluded from the class to which Rhotorical rules Rhotorical applicable; for the Philosopher who undertakes, by writing or compared. king, to convey his notions to others, assumes, for the time t, the character of Advocate of the doctrines he maintains. process of investigation must be supposed completed, and certain usions arrived at by that process, before he begins to impart leas to others in a treatise or lecture; the object of which must urse be to proce the justness of those conclusions. And in this, he will not always find it expedient to adhere to the

same course of reasoning by which his own discoveries were originall made: other arguments may occur to him afterwards, more clea: or more concise, or better adapted to the understanding of those h addresses. In explaining, therefore, and establishing the truth, h may often have occasion for rules of a different kind from those employed in its discovery. Accordingly, when I remarked, in th work above alluded to, that it is a common fault, for those engage in Philosophical and Theological inquiries, to forget their ow peculiar office, and assume that of the Advocate, improperly, the caution is to be understood as applicable to the process of formin their own opinions; not, as excluding them from advocating by a fair arguments, the conclusions at which they have arrived by candi investigation. But if this candid investigation do not take place i the first instance, no pains that they may bestow in searching fe arguments, will have any tendency to ensure their attainment a If a man begins (as is too plainly a frequent mode of precoeding) by hastily adopting, or strongly leaning to, some opinio which suits his inclination, or which is sanctioned by some authorit that he blindly venerates, and then studies with the utmost diligence not as an Investigator of Truth, but as an Advocate labouring t prove his point, his talents and his researches, whatever effect the may produce in making converts to his notions, will avail nothing i onlightening his own judgment, and securing him from error."

Composition, however, of the Argumentative kind, may be considered (as has been above stated) as coming under the province of Rhetoric. And this view of the subject is the less open to objection inasmuch as it is not likely to lead to discussions that can be deemed superfluous, even by those who may choose to consider Rhetoric if the most restricted sense, as relating only to "Persuasive Speaking; since it is evident that Argument must be, in most cases at least, the

basis of Persuasion.

in of the ment satiss.

I propose then to treat, first and principally, of the Discovery arguments, and of their Arrangement; secondly, to lay down son Rules respecting the excitement and management of what as commonly called the *Passions*, (including every kind of Feeling Sentiment, or Emotion,) with a view to the attainment of any object proposed, principally, Persuasion, in the strict sense, i.e. the influencing of the Will; thirdly, to offer some remarks on STYLE and, fourthly, to treat of Elocution.

§ 2.

istory of

It may be expected that, before I proceed to treat of the Artiquestiom I should present the reader with a sketch of its histor Little however is required to be said on this head, because ti

present is not one of those branches of study in which we can trace with interest a progressive improvement from age to age. It is one. on the contrary, to which more attention appears to have been paid, and in which greater proficiency is supposed to have been made, in the earliest days of Science and Literature, than at any subsequent Among the ancients. Aristotle, the earliest whose works A are extant, may safely be pronounced to be also the best of the systematic writers on Rhetoric. Cicero is hardly to be reckoned CI among the number; for he delighted so much more in the practice, than in the theory, of his art, that he is perpetually drawn off from the rigid philosophical analysis of its principles, into discursive declamations, always eloquent indeed, and often highly interesting, but adverse to regularity of system, and frequently as unsatisfactory to the practical student as to the Philosopher. He abounds indeed with excellent practical remarks; though the best of them are scattered up and down his works with much irregularity: but his precepts, though of great-weight, as being the result of experience, are not often traced up by him to first principles; and we are frequently left to guess, not only on what basis his rules are grounded, but in what cases they are applicable. Of this latter defect a remarkable instance will be hereafter cited.

Quinctilian is indeed a systematic writer; but cannot be con- Qu sidered as having much extended the philosophical views of his predecessors in this department. He possessed much good sense, but this was tinetured with pedantry :- with that pretension (and toria, as Aristotle calls it) which extends to an extravagant degree the province of the art which he professes. A great part of his work indeed is a Treatise on Education, generally; in the conduct of which he was no mean proficient! for such was the importance attached to public speaking, even long after the downfall of the Republic had cut off the Orator from the hopes of attaining, through the means of this qualification, the highest political importance, that he who was nominally a Professor of Rhetoric, had in fact the

most important branches of instruction entrusted to his care.

Many valuable maxims however are to be found in this author; but he wanted the profundity of thought and power of Analysis

which Aristotle possessed.

The writers on Rheteric among the ancients whose works are lost, seem to have been numerous; but most of them appear to have confined themselves to a very narrow view of the subject: and to have been occupied, as Aristotle complains, with the minor details of style and arrangement, and with the sophistical tricks and petty artifices of the Pleader, instead of giving a masterly and comprehensive sketch of the essentials.

Among the moderns, few writers of ability have turned their

Bacon.

thoughts to the subject; and but little has been added, either respect of matter, or of system, to what the ancients have left Bacon's "Antitheta" however,—the Rhetorical common places are a wonderful specimen of acuteness of thought and pointed a ciseness of expression. I have accordingly placed a selection them in the Appendix.

Campbell.

Blair.

⁹ It were most unjust in this place to leave unnoticed Dr. Campbe "Philosophy of Rhetoric:" a work which has not obtained indeed high a degree of popular favour as Dr. Blair's once enjoyed, but incomparably superior to it, not only in depth of thought a ingenious original research, but also in practical utility to The title of Dr. Campbell's work has perhaps determany readers, who have concluded it to be more abstruce and I popular in its character than it really is. Amidst much howe that is readily understood by any moderately intelligent read there is much also that calls for some exertion of thought, whi the indolence of most readers refuses to hestow. owned that he also in some instances perplexes his readers by hei perplexed himself, and bewildered in the discussion of question through which he does not clearly see his way. His great defer which not only leads him into occasional errors, but leaves many his best ideas but imperfectly developed, is his ignorance and utt misconception of the nature and object of Logic; on which son remarks are made in my Treatise on that Science. in truth an off-shoot of Logic, that Rhetorician must labour und great disadvantages who is not only ill-acquainted with that system but also utterly unconscious of his deficiency.

. 63.

From a general view of the history of Rhetoric, two question naturally suggest themselves, which, on examination, will be foun very closely connected together: first, what is the cause of the careful and extensive cultivation, among the ancients, of an At which the moderns have comparatively neglected; and secondly whether the former or the latter are to be regarded as the wiser is this respect;—in other words, whether Rhetoric be worth an diligent cultivation.

Assiduous cultivation of Rhetoric by the ancients. With regard to the first of these questions, the answer generally given is, that the nature of the Government in the ancient demo cratical States caused a demand for public speakers, and for such speakers as should be able to gain influence not only with educated persons in dispassionate deliberation, but with a promiseuous multitude; and accordingly it is remarked that the extinction of liberty brought with it, or at least brought after it, the docline of Eloquence; as is justif remarked (though in a courtly form) by the author of

the dialogue on Oratory, which passes under the name of Tacitus: "What need is there of long discourses in the Senate, when the best of its members speedily come to an agreement? or of numerous harangues to the people, when deliberations on public affairs are conducted, not by a multitude of unskilled persons, but by a single individual, and that, the wisest?"8

This account of the matter is undoubtedly correct as far as it goes; but the importance of public speaking is so great, in our own, and all other countries that are not under a despotic Government, that the apparent neglect of the study of Rhetoric seems to require some further explanation. Part of this explanation may be supplied by the consideration that the difference in this respect between the ancients and gurselves is not so great in reality as in appearance. When the only way of addressing the Public was by orations, and Thea when all political measures were debated in popular assemblies, the rathe characters of Orator, Author, and Politician, almost entirely coin-reads cided: he who would communicate his ideas to the world, or would gain political power, and carry his legislative schemes into effect, was necessarily a Speaker; since, as Pericles is made to remark by Thucydides, "one who forms a judgment on any point, but cannot explain himself clearly to the people, might as well have never thought at all on the subject." The consequence was, that almost all who sought, and all who professed to give, instruction, in the principles of Government, and the conduct of judicial proceedings, combined these, in their minds and in their practice, with the study of Rhetorie, which was necessary to give effect to all such attainments; and in time the Rhetorical writers (of whom Aristotle makes that complaint) came to consider the Science of Legislation and of Politics in general, as a part of their own Art.

Much therefore of what was formerly studied under the name of Rhetoric, is still, under other names, as generally and as diligently studied as ever. Much of what we now call Literature or "Belles Lettres," was formerly included in what the ancients called Rhetor-

It cannot be denied however that a great difference, though less, as I have said, than might at first sight appear, does exist between the ancients and the moderns in this point; -that what is strictly and ? properly called Rhetoric, is much less studied, at least less systematically studied, now, than formerly. Perhaps this also may be in some measure accounted for from the circumstances which have been Such is the distrust excited by any suspicion of Rhe-Disa torical artifice, that every speaker or writer who is anxious to carry studihis point, endeavours to disown or to keep out of sight any superiority amor of skill; and wishes to be considered as relying rather on the

^{8 &}quot; Quid enim opus est longis in Senatu sententiis, cum optunt cito consentant! quid, multis apud populum concionibus,

cum de Republica non imperiti et multi deliberent, sed sapientissimus, et unus?" P Thucydides, Book II. See the Motto.

strength of his cause, and the soundness of his views, than or ingenuity and expertness as an advocate. Hence it is, that those who have paid the greatest and the most successful attent to the study of Composition and of Elecution, are so far encouraging others by example or recommendation to organe in same pursuit, that they labour rather to conceal and disavow town proficiency; and thus theoretical rules are decried, ever those who owe the most to them. Whereas among the ancients, same cause did not, for the reasons lately mentioned, operate to same extent; since, however careful any speaker might be to dis the artifices of Rhetoric, properly so called, he would not be ashar to acknowledge himself, generally, a student, or a proficient, in Art which was understood to include the elements of l'olitical wied.

6 4.

Utility of Rhetoric.

With regard to the other question proposed. viz. concerning utility of Rhetoric, it is to be observed that it divides itself into tw first, whether Oratorical skill be, on the whole, a public benefit, evil; and secondly, whether any artificial system of Rules is a

ducive to the attainment of that skill.

The former of these questions was eagerly dehated among tancients; on the latter, but little doubt seems to have exists With us, on the contrary, the state of these questions seems near reversed. It seems generally admitted that skill in Composition as in speaking, liable as it evidently is to abuse, is to be considered, the whole, as advantageous to the Public; because that liability abuse is, neither in this, nor in any other case, to be considered conclusive against the utility of any kind of art, faculty, or profesion;—because the evil effects of misdirected power require the equal powers should be arrayed on the opposite side;—and becaute truth, having an intrinsic superiority over falsehood, may be expected to prevail when the skill of the contending parties is equal; whice will be the more likely to take place, the more widely such skill diffused. 10

Eloquence supposed to be something that cannot be taught.

But many, perhaps most persons, are inclined to the opinion the Eloquence, either in writing or speaking, is either a natural gift, of at least, is to be acquired by mere practice, and is not to be attaine or improved by any system of rules. And this opinion is favoure not least by those (as has been just observed) whose own experience would enable them to decide very differently; and it certainly seem to be in a great degree practically adopted. Most persons, if no left entirely to the disposal of chance in respect of this branch of

10 Arist Rhot. Ch. I.—He might have gone further; for it will very often happen that, before a popular andience, a present degree of skill is requisite for implanting the cause of truth than of its shoot. There are cases in which the municipality which lie most on the surface.

and are, to superficial reasoners, the mose easily set forth in a plausible form, an those on the wrong side. It is often difficult to a Writer, and still more, to a Speaker, to point out and exhibit, in their full strength, the delicate distinctions on which truth sometimes depends.

ducation, are at least left to acquire what they can by practice, such s school or college-exercises afford, without much care being taken o initiate them systematically into the principles of the Art; and hat, frequently, not so much from negligence in the conductors of ducation, as from their doubts of the utility of any such regular ystem.

It certainly must be admitted, that rules not constructed on Erfoneon road philosophical principles, are more likely to cramp than to rules. ssist the operations of our faculties; -that a pedantic display of echnical skill is more detrimental in this than in any other pursuit. ince by exciting distrust, it counteracts the very purpose of it;hat a system of rules imperfectly comprehended, or not familiarized y practice, will (while that continues to be the case) prove rather n impediment than a help; as indeed will be found in all other arts kewise; and that no system can be expected to equalize men those natural powers are different. But none of these concessions t all invalidate the positions of Aristotle; that some succeed better han others in explaining their opinions, and bringing over others to hem; and that, not merely by superiority of natural gifts, but by equired habit; and that consequently if we can discover the causes f this superior success,—the means by which the desired end is ttained by all who do attain it, -we shall be in possession of rules apable of general application; which is, says he, the proper office f an Art.117 Experience so plainly evinces, what indeed we might aturally be led antecedently to conjecture, that a right judgment n any subject is not necessarily accompanied by skill in effecting onviction, --nor the ability to discover truth, by a facility in xplaining it,-that it might be matter of wonder how any doubt hould ever have existed as to the possibility of devising, and the tility of employing, a System of Rules for "Argumentative Comosition" generally; distinct from any system conversant about the abject-matter of each composition.

I have remarked in the Lectures on Political Economy (Lect. 9), Knowledge at "some persons complain, not altogether without reason, of the remedy a revailing ignorance of facts, relative to this and to many other inaccurac thicets; and yet it will often be found that the parties censured, rough possessed of less knowledge than they ought to have, yet ossess more than they know what to do with. Their deficiency in rranging and applying their knowledge, -in combining facts, -and prectly deducing and employing general principles, shall be greater ian their ignorance of facts. Now to attempt remedying this fault v imparting to them additional knowledge, - to confer the advantage wider experience on those who have not the power of profiting by sperience, is to attempt enlarging the prospect of a short-sighted

an by bringing him to the top of a hill.

保護権 はないし

Il "Owee esti rexrh; igyor. Rhet. Book I. Ch. I.

"In the tale of Sandford and Merton, where the two he described as amusing themselves with building a hovel wit own hands, they lay poles horizontally on the top, and cove with straw, so as to make a flat roof: of course the rain through; and Master Merton then advises to lay an more but Sandford, the more intelligent boy, remarks that as long roof is flat, the rain must, sooner or later, soak through; an the remedy is to make a new arrangement, and form the roof s Now the idea of enlightening incorrect reasoners by additional ledge, is an error similar to that of the flat roof; it is merely on more straw: they ought first to be taught the right way of the roof. Of course knowledge is necessary; so is straw to the roof: but no quantity of materials will supply the want of know to build.

"I believe it to be a prevailing fault of the present day, not to seek too much for knowledge, but to trust to necumulat facts as a substitute for accuracy in the logical processes, Bacon lived in the present day, I am inclined to think he have made his chief complaint against unmethodized inquir Certainly he would not have complain illogical reasoning. Dialectics as corrupting Philosophy. To guard now again evils prevalent in his time, would be to fortify a town a battering-rams, instead of against cannon. But it is remail that even that abuse of Dialectics which he complain tof, was an error connected with the reasoning process than one arising a want of knowledge. Men were led to false conclusions through mere ignorance, but from hastily assuming the correof the data they reasoned from, without sufficient grounds. is remarkable that the revolution brought about in philosop-Bacon, was not the effect, but the cause, of increased knowler physical facts: it was not that men were taught to think cor by having new phenomena brought to light; but on the conthey discovered new phonomena in consequence of a new syste philosophizing."

It is probable that the existing prejudices on the present at may be traced in great measure to the imperfect or incorrect to of some writers, who have either confined their attention to to minutize of style, or at least have in some respect failed to to sufficiently comprehensive view of the principles of the Art. On tinction especially is to be clearly laid down and carefully hor mind by those who would form a correct idea of those principles the distinction already noticed in the "Elements of Legic," but an Art, and the Art. "An Art of Reasoning" would imply Method or System of Rules by the observance of which one reason correctly;" "the Art of Reasoning" would imply a Sy of Rules to which every one does conform (whether knowingly, or the reasons correctly; and such is Logic, considered as an Ar

In like manner "an Art of Composition" would imply "a System A rightly Rules by which a good Composition may be produced;" "the system does to of Composition,"—" such rules as every good Composition must not cramp the natural nform to," whether the author of it had them in his mind or not, powers. the former character appear to have been (among others) many the Logical and Rhetorical Systems of Aristotle's predecessors in se departments. He himself evidently takes the other and more losophical view of both branches: as appears (in the case of etoric) both from the plan he sets out with, that of investigating causes of the success of all who do succeed in effecting convic-1, and from several passages occurring in various parts of his atise; which indicate how sedulously he was on his guard to form to that plan. Those who have not attended to the import distinction just alluded to, are often disposed to feel wonder, if weariness, at his reiterated remarks, that "all men effect sussion either in this way or in that;" "it is impossible to attain h and such an object in any other way," &c.; which doubtless e intended to remind his readers of the nature of his design; not to teach an Art of Rhetoric, but the Art; not to instruct m merely how conviction might be produced, but how it must.12 f this distinction were carefully kept in view by the teacher and the learner of Rhetoric, we should no longer hear complaints of natural powers being fettered by the formalities of a System; e no such complaint can lie against a System whose rules are wn from the invariable practice of all who succeed in attaining

ir proposed object. to one would expect that the study of Sir Joshua Reynold's ures would cramp the genius of the painter. No one complains he rules of Grammar as fettering Language; because it is undered that correct use is not founded on Grammar, but Grammar on ect use. A just system of Logic or of Rhetoric is analogous, in respect, to Grammar.

he may still however sometimes hear—though less, now, than a Popular objections. years back—the hackneyed objections against Logic and Rhec, and even Grammar also. Cicero has been gravely cited (as stotle might have been also, in the passage just above alluded to, is very treatise on Rhetorie) to testify that rhetorical rules are ved from the practice of Oratory, and not vice versa; and that sequently there must have been as there still is such a thing speaker ignorant of those rules. A drayman, we are told, will it a comrade by saying, " you're a pretty fellow," without having at that he is employing the figure called Irony; and may employ ill " and "shall" correctly, without being able to explain the ciple that guides him. And it might have been added, that caps he will go home whistling a tune, though he does not know

the name of a Note; that he will stir his fire, without know he is employing the first kind of Lever; 18 and that he will kettle on it to boil, though ignorant of the theory of Caloric all the technical vocabulary of Chemistry. In short, of premises requisite for the conclusion contended for, the or which there can be no possible doubt, is dwelt on, and ela proved; and the other, which is very disputable, is tacitly n That the systems of Logic, Rhetoric, Grammar, Music, Me &c. must have been preceded by the practice of speaking, &c., which no one ever did or can doubt, is earnestly insis but that every system of which this can be said must conse be mere useless trifling, which is at least a paradox, is quietled for granted; or, at least, is supposed to be sufficiently esta by repeating, in substance, the poet's remark, that

But teach him how to name his tools !"

and by observing that, for the most difficult points of all, genius and experience must do every thing, and Systems

nothing.

To this latter remark it might have been added, that department can Systems of Art equalize men of different deg original ability and of experience; or teach us to accomplish a is aimed at. No System of Agriculture can create Land; at the Art Military teach us to produce, like Cadmus, armed a out of the Earth; though Land, and Soldiers, are as essential practice of those Arts, as the well-known preliminary admonistic Cookery-book, "first take your earp," is to the culinary Nor can all the books that ever were written bring to a level man of military genius and experience, a person of ordinary who has never seen service.

As for the remark about "naming one's tools," which wi allowance for poetical exaggeration - may be admitted to be no

B It is a curious circumstance, that no longer ago than the early part of the last century, Mathematical Studies were a common topic of centemptaous ridicule among those ignorant of the subject; just as is the case, to a certain extent, even now, with Logic (including great part of the matter treated of in this volume), with Political Economy, and some others. Pope speaks of what he calls "mad Mathesia" as "running round the circle" and "inding it square!" One may find also among the fugitive poetry of his since, descriptions of a Mathematician as samething between fool and madman. But Swift a Veyage to Laputa evinces his atter centempt for such studies, and illumine the utter ignorance of them. He reducies the Laputaes for having their bread out into "Cycloids;" which he

conceived to be the name of a selfa and he (Newton's contemperary cates his conscition that the Arise System of Astronomy was on a les all others, and that various systems always heaucrossovely country into

always besieves vely coming into and going out again, like intoles a Niew, the case is silverel, as far gards mathematical pursuits; whi respected even by those into arithm referred to, though studied by considerable and daily intreasing bet, are still succeed at, was was to the oase with Mathematics, by si those who have not studied them to ingresses mathematically, and who no more of the subject than Swift Cycloids.

1, it should be remembered, that if an inference be thence drawn ie usclessness of being thus provided with names, we must admit. parity of reasoning, that it would be no inconvenience to a enter, or any other mechanic, to have no names for the several ations of saving, planing, boring, &c. in which he is habitually aged, or for the tools with which he performs them; and in like ner, that it would also be no loss to be without names-or out precise, appropriate, and brief names-for the various articles ress and furniture that we use, -for the limbs and other bodily ns, and the plants, animals, and other objects around us; -in t. that it would be little or no evil to have a Language as imperas Chinese, or no Language at all.

he simple truth is, TECHNICAL TERMS are a PART OF LANGUAGE. Technical any portion of one's Language that relates to employments and terms. itions foreign from our own, there is little need to be acquainted

Nautical terms, e.g. it is little loss to a land-man to be rant of; though, to a sailor, they are as needful as any part of guage is to any one. And again, a deficiency in the proper ruage of some one department, even though one we are not ly unconcerned in, is not felt as a very heavy inconvenience. if it were absolutely no disadvantage at all, then, it is plain the might be said of a still further deficiency of a like character; ultimately we should arrive at the absurdity above noticed,aselessness of Language altogether.

ut though this is an absurdity which all would perceive, - Real use of gh none would deny the importance of Language,-the full Language. nt and real character of that importance is far from being ersally understood. There are still (as is remarked in the Logic, od. § 5.) many,—though I believe not near so many as a few s back,-who, if questioned on the subject, would answer that use of Language is to communicate our thoughts to each other; that it is peculiar to Man; the truth being that that use of guage is not peculiar to Man, though enjoyed by him in a muchor degree than by the Brutes; while that which does distinguish from Brute, is another, and quite distinct, use of Language, as an instrument of thought, - a system of General-Signs, without h the Reasoning-process could not be conducted. The full rtance, consequently, of Language, and of precise technical guage, -of having accurate and well-defined "names for one's "-can never be duly appreciated by those who still cling to theory of "Ideas;" those imaginary objects of thought in the I. of which "Common-terms" are merely the names, and by as of which we are supposed to be able to do what I am inced is impossible; to carry on a train of Reasoning without ase of Language, or of any General-Signs whatever. at each, in proportion as he the more fully embraces the doctrine

Tominalism, and consequently understands the real character of

Language, will become the better qualified to estimate the im of an accurate system of nomenclature.

Exercises in Composi-

The chief reason probably for the existing prejudice again nical systems of composition, is to be found in the cramped. and feeble character of most of such essays, &c., as are o composed according to the rules of any such system. remembered, however, in the first place, that these are invariably the productions of learners; it being usual for the have attained proficiency, eithersto write without thinking rules, or to be desirous, (as has been said,) and, by their in expertness, able, to conceal their employment of art. Now fair to judge of the value of any system of rules, - those of a d master for instance,-from the first awkward sketches of t the art.

Still less would it be fair to judge of one system from success of another, whose rules were framed in is the car those ordinarily laid down for the use of students in Composit

narrow, unphilosophical, and erroneous principles.

Choice of subjects for the

But the circumstance which has mainly tended to produ complaint alluded to, is, that in this case, the reverse takes ; composition the plan pursued in the learning of other arts; in which it to begin, for the sake of practice, with what is received: here, contrary, the tyro has usually a harder task assigned him, a in which he is less likely to succeed, than he will meet with actual business of life. For it is undeniable that it is non most difficult to find either propositions to maintain, or argu to prove them—to know, in short, what to say, or how to se on any subject on which one has hardly any information, a interest; about which he knows little, and cares still less.

Now the subjects usually proposed for School or College exare (to the learners themselves) precisely of this description. hence it commonly happens, that an exercise compased with the care by a young student, though it will have cost him far more than a real letter written by him to his friends, on subjects interest him, will be very greatly inferior to it. On the real acc of after life (I mean, when the object proposed is, not to till sheet, a book, or an hour, but to communicate his though convince, or persuade,) -on these real occasions, for which such esses were designed to prepare him, he will find that he writebetter, and with more facility, than on the artificial occasion, may be called, of composing a Declamation;—that he has attempting to learn the easier, by practising the harder.

But what is worse, it will often happen that such exercise have formed a kating of stringing together empty common places -of multiplying words and spreading ou

ter thin, - of composing in a stiff, artificial, and frigid manner: that this habit will more or less cling through life to one who been thus trained, and will infect all his future compositions. o strongly, it should seem, was Milton impressed with a sense of danger, that he was led to condemn the use altogether of cises in Composition. In this opinion he stands perhaps e among all writers on education. I should perhaps agree with , if there were absolutely no other remedy for the evil in ques-; for I am inclined to think that this part of education if coned as it often is, does in general more harm than good. But I convinced, that practice in Composition, both for boys and young , may be so conducted as to be productive of many and most ntial advantages.

he obvious and the only preventive of the evils which I have selection

speaking of is, a most scrupulous care in the selection of such of subjects. acts for exercises as are likely to be interesting to the student, on which he has (or may, with pleasure, and without much toil, ire) sufficient information. Such subjects will of course vary, rding to the learner's age and intellectual advancement; but had better be rather below, than much above him; that is, should never be such as to induce him to string together vague ral expressions, conveying no distinct ideas to his own mind, second-hand scutiments which he does not feel. He may freely splant indeed from other writers such thoughts as will take root ie soil of his own mind; but he must never be tempted to collect He must also be encouraged to express himself l specimens. orrect language indeed, but) in a free, natural, and simple style; h of course implies (considering who, and what the writer is osed to be) such a style as, in itself, would be open to severe ism, and certainly very unfit to appear in a book. unpositions on such subjects, and in such a style, would probably garded with a disdainful eye, as puerile, by those accustomed ie opposite mode of teaching. - But it should be remembered

the compositions of boys must be puerile, in one way or the r: and to a person of unsophisticated and sound taste, the truly emptible kind of puccility would be found in the other kind of Look at the letter of an intelligent youth to one of his panions, communicating intelligence of such petty matters as are esting to both-describing the scenes he has visited, and the ations he has enjoyed during a vacation; and you will see a picture to youth himself-hoyish indeed in looks and in stature-in s and in demeanour; but lively, unfettered, natural, giving a promise for manhood, and, in short, what a boy should be. at a theme composed by the same youth, on "Virtus cat um vitiorum," or "Natura beatis omnibus esse declit," and you see a picture of the same boy, dressed up in the garb, and rdly aping the demeanour, of an elderly man. Our ancestors

(and still more recently, I believe, the continental nations,) a guilty of the absurdity of dressing up children in wigs, swords, h buckles, hoops, ruffles, and all the elaborate full-dressed finer grown-up people of that day.14 It is surely reasonable that analogous absurdity in greater matters also, - among the rest in part of education I am speaking of,-should be laid aside; and we should in all points consider what is appropriate to each differ period of life.

Classes of subjects for exercises

The subjects for Composition to be selected on the principle I recommending, will generally fall under one of three classes: f subjects drawn from the studies the learner is engaged in: relat for instance, to the characters or incidents of any history he may reading; and sometimes, perhaps, leading him to forestall by a jecture, something which he will hereafter come to, in the b itself: secondly, subjects drawn from any conversation he may h listened to (with interest) from his seniors, whether addressed himself, or between each other: or, thirdly, relating to the and ments, familiar occurrences, and every-day transactions, which likely to have formed the topics of easy conversation among The student should not be confined exclusively familiar friends. any one of these three classes of subjects. They should be in mingled in as much variety as possible. And the teacher she frequently recall to his own mind these two considerations: fi that since the benefit proposed does not consist in the intrivalue of the composition, but in the carreise to the pupil's mi it matters not how insignificant the subject may be, if it will interest him, and thereby afford him such exercise; secondly, t the younger and backwarder each student is, the more unfit he be for abstract speculations; and the less remote must be the subje proposed from those individual objects and occurrences which alw form the first beginnings of the furniture of the youthful mind.18

Drawing up

It should be added, as a practical rule for all cases, whether or outlines be an exercise that is written for practice' sake, or a composition some real occasion, that an outline should be first drawn out. skeleton as it is sometimes called, - of the substance of what is be said. The more briefly this is done, so that it does but exhi · clearly the several heads of the composition, the better: been it is important that the whole of it be placed before the eye and mind in a small compass, and be taken in as it were at a glane and it should be written therefore not in sentences, but like a ta

14 See "Sandford and Merton."

pointing out any faults in the learn-exercise, and making him alter or write it, if necessary, then put before it a composition on the same subject writ-by himself, or by some approved write such a practice, if both learner and ten-er have patience and industry enough follow it up, will be likely to prod-great improvement.

^{**} For some observations relative to the learning of Elecution, see Part IV. Chap. II. 1 5, and IV. § 2. See also some studies remarks on the subject of exercises in composition in Mr. Hill's ingenious week est Public Education. It may be added, that if the teacher will, after

of contents. Such an outline should not be allowed to fetter the writer, if, in the course of the actual composition, he find any reason for deviating from his original plan. It should serve merely as a track to mark out a path for him, not as a groove to confine But the practice of drawing out such a skeleton will give a coherence to the Composition, a due proportion of its several parts, . and a clear and easy arrangement of them; such as can rarely be attained if one begins by completing one portion before thinking of the rest. And it will also be found a most useful exercise for a beginner, to practise-if possible under the eye of a judicious lecturer—the drawing out of a great number of such skeletons, more than he subsequently fills up; and likewise to practise the analysing in the same way, the Compositions of another, whether read or heard.

If the system which I have been recommending be pursued, with the addition of sedulous care in correction-encouragement from the teacher—and inculcation of such general rules as each occasion calls for; then, and not otherwise, Exercises in Composition will be of the most important and lasting advantage; not only in respect of the object immediately proposed, but in producing clearness of thought, and in giving play to all the faculties. And if this branch of education be thus conducted, then, and not otherwise, the greater part of the present treatise will, it is hoped, be found not much less adapted to the use of those who are writing for practice' sake, than

of those engaged in meeting the occasions of real life.

One kind of exercise there is,—that of Debating-Societies,— petating which ought not to be passed unnoticed, as different opinions prevail Societies respecting its utility. It is certainly free from the objections which lie against the ordinary mode of theme-writing; since the subjects liscussed are usually such as the speakers do feel a real interest On the other hand, it differs from the exercise afforded by the practice of public-speaking on the real occasions of life, inasmuch as hat which is the proper object of true elequence, -to carry one's point,—to convince or persuade, rather than to display ability,—is nore likely to be lost sight of, when the main object avowedly is, o learn to speak well, and to show how well one can speak; not, to stablish a certain conclusion, or effect the adoption of a certain neasure.

It is urged in favour of this kind of exercise, that since in every Reasons rt a beginner must expect his first essays to be comparatively petating nsuccessful, a man who has not had this kind of private practice Societies eforehand must learn speaking in the course of actual business, nd consequently at the expense of sundry failures in matters of eal importance. Compared with those who have learnt in Debatingocieties, he will be like a soldier entering the field of battle with-

out previous drills and reviews, and beginning to use his we and to practise his evolutions for the first time in actual comb

And there is undoubtedly much weight in this reason. F the other hand, it is urged that there are dangers to be appreh from the very early practice of extemporary speaking, evoccasions of real business; dangers which are of course enhawhere it is not real business that the speaker is occupied with.

When young men's faculties are in an immature state, and knowledge scanty, crude, and imperfectly arranged, if they prematurely hurried into a habit of fluent elecution, they are to retain through life a careless facility of pouring forth ill-dig thoughts in well-turned phrases, and an aversion to cautious retion. For when a man has acquired that habit of ready externancous speaking which consists in thinking extempore, both indolence and self-confidence will indispose him for the toil of fully preparing his matter, and of forming for himself, by prain writing, a precise and truly energetic style; and he will have qualifying himself only for the "Lion's part" in the interluce Pyramus and Thisbe. On the other hand, a want of reading expression, in a man of well-disciplined mind, who has attentistudied his subject, is a fault much more curable by practice, late in life, than the opposite.

In reference to this subject, I cannot refrain from citing a valuable remarks from an article in the "Edinburgh Review;"

". . . A politician must often talk and act before he has that and read. He may be very ill-informed respecting a question; his notions about it may be vague and inaccurate; but speak must; and if he is a man of talents, of tact, and of intrepidity soon finds that, even under such circumstances, it is possible speak successfully. He finds that there is a great difference betw the effect of written words, which are perused and reperused the stillness of the closet, and the effect of spoken words whi set off by the graces of utterance and gesture, vibrate for a sin moment on the ear. He finds that he may blunder without mi chance of being detected, that he may reason sophistically, escape unrefuted. He finds that, even on knotty questions of tri and legislation, he can, without reading ten pages, or thinking minutes, draw forth loud plaudits, and sit down with the credit having made an excellent speech. Lysias, says Plutarch, wr a defence for a man who was to be tried before one of the Atheni tribunals. Long before the defendant had learned the speech heart, he became so much dissatisfied with it that he went in gre distress to the author. 'I was delighted with your speech the fit

^{10 &}quot;Speec" Have you the Lion's part written fray you, it it be, give it me; for I am slow of study, "QUINDE You may do it catempore;

for it is nothing but rearing." - Mideu mer Night's Dreum.

time I read it; but I liked it less the second time, and still less the third time; and now it seems to me to be no defence at all.' 'My good friend,' said Lysias, 'you quite forget that the judges are to hear it only once.' The case is the same in the English parliament. It would be as idle in an orator to waste deep meditation and long research on his speeches, as it would be in the manager of a theatre to adorn all the crowd of courtiers and ladies who cross over the stage in a procession with real pearls and diamonds. It is not by accuracy or profundity that men become the masters of great seemblies. And why be at the charge of providing logic of the best quality, when a very inferior article will be equally acceptable? Why go as deep into a question as Burke, only in order to be, like Burke, coughed down, or left speaking to green benches and red poxes? This has long appeared to us to be the most serious of the wils which are to be set off against the many blessings of popular government. It is a fine and true saying of Bacon, that reading nakes a full man, talking a ready man, and writing an exact man. The tendency of institutions like those of England is to encourage eadiness in public men, at the expense both of fulness and of The keenest and most vigorous minds of every generaion, minds often admirably fitted for the investigation of truth, are abitually employed in producing arguments such as no man of ense would ever put into a treatise intended for publication, arguzents which are just good enough to be used once, when aided by uent delivery and pointed language. The habit of discussing uestions in this way necessarily reacts on the intellects of our blest men; particularly of those who are introduced into parliament t a very early age, before their minds have expanded to full maturity. he talent for debate is developed in such men to a degree which, the multitude, seems as marvellous as the performances of an alian improvisatore. But they are fortunate indeed if they retain aimpaired the faculties which are required for close reasoning or r enlarged speculation. Indeed we should sooner expect a great iginal work on political science, such a work, for example, as the Wealth of Nations,' from an apothecary in a country town, or from minister in the Hebrides, than from a statesman who, ever since was one-and-twenty, had been a distinguished debater in the ouse of Commons."

It may be said, however, in reference to the above remarks, that Oratorical ey do not prove any thing against the beneficial effects, with a excellence as to oratorical excellence (which is the point now in question), of the expense of other rly practice in extemporary speaking, and accordingly, of that qualities. brided by Debating-Societies. This excellence may indeed, we IL suppose, be purchased at the expense of impairing the philophical powers, and, on the whole, deteriorating the mind; but the esent question is as to the mere improvement of Oratory. I will t indeed undertake to say that a man may not obtain an earlier-

perhaps even a greater-proficiency in public-speaking (espe with a view to immediate effect) by sacrificing to that object other. But I doubt whether the advantage to be gained, even at a cost, is not sometimes itself over-rated. One speaker may over another, who is a sounder reasoner and a man of more gen well-cultivated mind, an advantage more apparent than real may excite more admiration and be received with greater pr applause, and yet may produce less conviction and less of perm influence: the words of the other may sink deeper. showy and fluent, but superficial orator, who may seem a moment to be carrying every thing before him triumphantly, m answered by those capable of discerning and exposing any wea in his arguments. Moreover, that which will "only bear heard once," may subsequently be read over calmly, and its c ness detected. There are, in short, but few cases in which acc and well-digested knowledge, sound judgment, and clear and arranged arguments, will not have great weight, even when on

by more showy but unsubstantial qualifications.

Although however I am convinced that an early-acquired ha empty fluency is adverse to a man's success as an Orator, I wi undertake to say, that, as an Orator, his attaining the very hi degree of success will be the more likely, from his possessing most philosophical mind, trained to the most scrupulous accurinvestigation. Inestimable in other respects as such an endov is, and certainly compatible with very great elequence. I whether the highest degree of it is compatible with the highest d of general oratorical power. If at least that man is to be account the most perfect orator who (as Cicero lays down) can speak the and most persuasively on any question whatever that may ar may fairly be doubted whether a first-rate man can be a fir. orator. He may indeed speak admirably in a matter he has considered; but when any new subject or new point is started course of a debate, though he may take a juster view of it : first glance, on the exigency of the moment, than any one clashe will not fail,—as a man of more superficial eleverness wor to perceive how impossible it must be to do full justice to a " demanding more reflection and inquiry; nor can be therefore himself fully on a level, in such a case, with one of shallower who being in all cases less able to look beneath the surface of t obtains at the first glance the best view he can take of any st and therefore can display, without any need of artifice, that unembarrassed confidence which can never be, with equal assumed. To speak perfectly well, in short, a man must for he has got to the bottom of the subject; and to feel this on occ where, from the nature of the case, it is impossible he real have done so, is inconsistent with the character of great profe Moreover, a person who is a little, and not very much, beyo

generality, will often be able to devise new and striking arguments in defence of popular errors, though not to perceive that they are errors; and will have just sufficient ingenuity to frame plausible sophisms, and to express them forcibly, though not to detect them. And this, -which will often conduce to his present success at least, -he will be likely to do with an air of natural earnestness which it would have been hardly possible to put on, supposing him aware of the unsoundness of what he is saying. When Hervey, the discoverer of the Circulation, (by which he lost much of his practice,) was decried by the Medical World, those doubtless argued best against him, who really disbelieved his discovery. And when Dean Tucker first pointed out that the separation of our American Colonies would be no loss to the empire, --- for which he was universally derided, though now and for the last half century, the correctness of his view is universally admitted,—the great orators of his day doubtless argued against him all the better from being themselves partakers of the general delusion.

To return to the practical question respecting Debating-Societies, it would appear, on balancing together what can be said for and against them, that the advantages they hold out, though neither unreal nor inconsiderable, are not unattended by considerable dangers, which should be very carefully guarded against, lest more

evil than good should be the result.

An early introduction to this kind of practice is especially to be Early deprecated, for the reasons above stated; and it should be preceded Debati not only by general cultivation of the mind, but also by much societi practice in writing; if possible, under the guidance of a competent instructor: an exercise which it is also most desirable not to discontinue, when the practice of speaking extempore is commenced. And the substance of what is to be spoken on each occasion should be, after reflection, written down; not in the words designed to be uttered, (for that would, instead of a help towards the habit of framing expressions extempore, prove an embarrassment,) but in brief heads, forming such an outline as in the preceding section has been recommended; that as little as possible be left for the speaker to frame at the moment except the mere expressions. By degrees, when practice shall have produced greater self-possession and readiness, a less and less full outline previously written down will suffice; and in time the habit will be generated of occasionally even forming correct judgments, and sound and well-expressed arguments, on the spur of the moment.

But a premature readiness is more likely than the opposite extreme to lead to incurable faults. And all the dangers that attend this kind of exercise, the learner who is engaged in it should frequently recall to his mind and reflect on, that he may the better guard against them; never allowing himself, in one of these mockdebates, to maintain any thing that he himself believes to be untrue,

or to use an argument which he perceives to be fallacious.

The temptation to transgress this rule will often be very si because, to such persons as usually form the majority in one of societies,—youths of immature judgment, superficial, and hal cated,—specious falsehood and sophistry will often appear su to truth and sound reasoning, and will call forth louder pla and the wrong side of a question will often afford room for s captivating show of ingenuity, as to be, to them, more easily tained than the right. And scruples of conscience, relativeracity and fairness, are not unlikely to be silenced by the sideration that after all it is no real battle, but a tournament; being no real and important measure to be actually decided or only a debate carried on for practice-sake.

But unreal as is the occasion, and insignificant as may be particular point, a habit may be formed which will not easi unlearnt afterwards, of disregarding right reason, and truth fair argument. And such a habit is not merely debasing to moral character, but also, in a rhetorical point of view, if I m speak, often proves hurtful. It has often weakened the effect far greater degree than most persons suppose, of what has written and said by men of great ability; by depriving it of air of simple truthfulness which has so winning a force, and v

it is so impossible completely to feign.



PART I.

OF THE INVENTION, ARRANGEMENT, AND INTRODUCTION, OF PROPOSITIONS AND ARGUMENTS.

CHAP. I .- Of Propositions.

61.

It was remarked in the Treatise on Logic, that in the process of Inquir Investigation properly so called, viz. that by which we endeavour to and aft discover Truth, it must of course be uncertain to him who is entering distinon that process, what the conclusion will be to which his researches guished will lead; but that in the process of conveying truth to others by reasoning, (i.e. in what may be termed, according to the view I have at present taken, the Rhetorical process,) the conclusion or conclusions which are to be established must be present to the mind of him who is conducting the Argument, and whose business is to find

Proofs of a given proposition.

It is evident, therefore, that the first step to be taken by him, is to lay down distinctly in his own mind the proposition or propositions to be proved. It might indeed at first sight appear superfluous even to mention so obvious a rule; but experience shows that it is by no means uncommon for a young or ill-instructed writer to content himself with such a vague and indistinct view of the point he is to aim at, that the whole train of his reasoning is in consequence affected with a corresponding perplexity, obscurity, and looseness. It may be worth while therefore to give some hints for the conduct of this preliminary process,-the choice of propositions. Not, of course, that I am supposing the author to be in doubt what opinion he shall adopt: the process of Investigation (which does not fall within the province of Rhetoric) being supposed to be concluded; but still there will often be room for deliberation as to the form in which an opinion shall be stated, and, when several propositions are to be maintained, in what order they shall be placed.

On this head therefore I shall proceed to propose some rules; Convict after having premised (in order to anticipate some objections or Instruc doubts which might arise) one remark relative to the object to be effected. This is, of course, what may be called, in the widest sense

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of the word. Conviction; but under that term are comprehended first, what is strictly called Instruction; and, secondly, Conviction the narrower sense; i.e. the Conviction of those who are either of contrary opinion to the one maintained, or who are in doubt wheth to admit or deny it. By instruction, on the other hand, is common meant the conviction of those who have neither formed an opini on the subject, nor are deliberating whether to adopt or reject to proposition in question, but are merely desirous of ascertaining wh is the truth in respect of the case before them. The former a supposed to have before their minds the terms of the proposition maintained, and are called upon to consider whether that particule proposition be true or false; the latter are not supposed to kno the terms of the conclusion, but to be inquiring what proposition i to be received as true. The former may be described, in logical language, as doubting respecting the Copula; the latter, respecting the Predicate. It is evident that the speaker or writer is, relativel to these last, (though not to himself,) conducting a process of Investigation; as is plain from what has been said of that subject in the treatise on Logic.

The distinction between these two objects gives rise in some points to corresponding differences in the mode of procedure, which will be noticed hereafter; these differences however are not sufficient to require that Rhetoric should on that account be divided into two distinct branches; since, generally speaking, though not universally, the same rules will be serviceable for attaining each of these objects.

§ 2.

The first step is, as I have observed, to lay down (in the author's mind) the proposition or propositions to be maintained, clearly, and in a suitable form.

He who strictly observes this rule, and who is thus brought to view steadily the point he is aiming at, will be kept clear, in a great flegree, of some common faults of young writers; viz. entering on too wide a field of discussion, and introducing many propositions not sufficiently connected; an error which destroys the unity of the modest composition. This last error those are apt to fall into, who place composition. This last error those are apt to fall into, who place before themselves a Term instead of a Proposition; and imagine that because they are treating of one thing, they are discussing one question. In an ethical work, for instance, one may be treating of virtue, while discussing all or any of these questions; "Wherein virtue consists?" "Whence our notions of it arise?" "Whence it derives its obligations?" &c.; but if these questions were confusedly blended together, or if all of them were treated of, within a short compass, the most just remarks and forcible arguments would lose their interest and their utility, in so perplexed a composition.

Nearly akin to this fault is the other just mentioned, that of entering on too wide a field for the length of the work; by which

AP. I. § 3.]

ans the writer is confined to barren and uninteresting generalities; s.q. general exhortations to virtue (conveyed, of course, in very ieral terms) in the space of a discourse only of sufficient length rive a characteristic description of some one branch of duty, or some one particular motive to the practice of it. Unpractised Copiousness possers are apt to fancy that they shall have the greater abun-furnished by ce of matter, the wider extent of subject they comprehend; but view. erience shows that the reverse is the fact: the more general and ensive view will often suggest nothing to the mind but vague and remarks; when, upon narrowing the field of discussion, many resting questions of detail present themselves. Now a writer is accustomed to state to himself precisely, in the first instance, conclusions to which he is tending, will be the less likely to ent himself with such as consist of very general statements; and often be led, even where an extensive view is at first proposed, istribute it into several branches, and, waiving the discussion of rest, to limit himself to the full development of one or two; and applying, as it were, a microscope to a small space, will present ie view much that a wider survey would not have exhibited.

₫ 3.

may be useful for one who is about thus to lay down his inquiry after ositions, to ask himself these three questions: first, What is tions. fact? secondly, Why? (i.e. from what Cause) is it so? or, in words, how is it accounted for? and thirdly, What Conse ce results from it?

ie last two of these questions, though they will not in every suggest such answers as are strictly to be called the Cause and Consequence of the principal truth to be maintained, may, at , often furnish such propositions as bear a somewhat similar

is to be observed, that in recommending the writer to begin by g down in his own mind the propositions to be maintained, it t meant to be implied that they are always to be stated first: will depend upon the nature of the case; and rules will hereafter ven on that point.

is to be observed also, that by the words "Proposition" or sertion," throughout this Treatise, is to be understood some usion to be established for itself; not, with a view to an ulterior usion: those propositions which are intended to serve as ses, being called, in allowable conformity with popular usage, ments; it being customary to argue in the enthymematic form, o call, for brevity's sake, the expressed premiss of an enthy-, the argument by which the conclusion of it is proved."

² See Logic. Appendix. Article "WHY."

* Logic, Book I. § 2.

CHAP. II .- Of Arguments.

§ 1.

Proper province of Rhetoric. THE finding of suitable ARGUMENTS to prove a given point, and skilful arrangement of them, may be considered as the imme

and proper province of Rhetoric, and of that alone.4

The business of Logic is, as Cicero complains, to judge of a ments, not to invent them: ("in inveniendis argumentis muta nir est; in judicandis, nimium loquax." The knowledge, agai in each case, of the subject in hand, is essential; but it is evid borrowed from the science or system conversant about that sul matter, whether Politics, Theology, Law, Ethics, or any of The art of addressing the feelings, again, does not belong exclust to Rhetoric; since Poetry has at least as much to do with branch. Nor are the considerations relative to Style and Eloc confined to argumentative and persuasive compositions. The simventing and arranging Arguments is, as has been said, the province that Rhetoric can claim entirely and exclusively.

Various divisions of Arguments.

Arguments are divided according to several different princi i.e. logically speaking, there are several divisions of them. these cross-divisions have proved a source of endless perplex the Logical and Rhetorical student, because there is perhaperiter on either subject that has been aware of their characteristic and the utility of systems of Rhetoric, as the indisting hence resulting. When in any subject the members of a diare not opposed, [contradistinguished,] but are in fact member different divisions, crossing each other, it is manifestly impossion obtain any clear notion of the Species treated of; nor will any loringenuity bestowed on the subject be of the least avail, ti original source of perplexity is removed;—till, in short, the division is detected and explained.

Arguments then may be divided,

First, into Irregular, and Regular, i.e. Syllogisms; thes into Categorical and Hypothetical; and the Categorical, into gisms in the first Figure, and in the other Figures, &c. &c.

Secondly, They are frequently divided into "Probable, "Moral," and "Demonstrative," [or "Necessary."]

Aristotle's division of Persuasives into "artificial" and "inartificial," (Svigos and Svigos) including under the latter head, "Witnesses, Laws, Contracts," &c., is strangely unphilosophical. The one class, he says, the Orator is to taske use of, the other, to devise. But it is evident that, in all cases alike, the data we argue from must be something already

existing, and which we are not t but to use; and that the arguments from these data are the work Whether these data are general or particular testimony—Laws of or Laws of the Land—makes, respect, no difference.

⁵ Clo. de Orat.

hirdly, into the "Direct," and the "Indirect;" [or reductio ad rdum,]-the Deictic, and the Elenctic, of Aristotle.

purthly, into Arguments from "Example," from "Testimony,"

"Cause to Effect," from "Analogy," &c. &c.

will be perceived, on attentive examination, that several of the rent species just mentioned will occasionally contain each other: a Probable Argument may be at the same time a Categorical ment, a Direct Argument, and an Argument from Testimony, this being the consequence of Arguments having been divided veral different principles: a circumstance so obvious the moment distinctly stated, that I apprehend such of my readers as have seen conversant in these studies will hardly be disposed to believe it could have been (as is the fact) generally overlooked, and eminent writers should in consequence have been involved in ricable confusion. I need only remind them however of the lote of Columbus breaking the egg. That which is perfectly ous to any man of common sense, as soon as it is mentioned, nevertheless fail to occur, even to men of considerable ingenuity. will also be readily perceived, on examining the principles of Division of several divisions, that the last of them alone is properly and Arguments. ly a division of Arguments as such. The First is evidently a ion of the Forms of stating them; for every one would allow the same Argument may be either stated as an enthymeme, or ght into the strict syllogistic form; and that, either categorically ypothetically, &c.; e.g. "Whatever has a beginning has a ; the earth had a beginning, therefore it had a cause; or, If arth had a beginning, it had a cause: it had a beginning," &c. one would call the same Argument, differently stated. fore, evidently is not a division of Arguments as such. e Second is plainly a division of Arguments according to their subject-

x-matter, whether Necessary or Probable, [certain or uncertain.] Matter of Arguments. athematics, e.g. every proposition that can be stated is either mutable truth, or an absurdity and self-contradiction; while in n affairs the propositions which we assume are only true for lost part, and as general rules; and in Physics, though they be true as long as the laws of nature remain undisturbed, the adiction of them does not imply an absurdity; and the conclu-, of course, in each case, have the same degree and kind of inty with the premises. This therefore is proporly a division, f Arguments as such, but of the Propositions of which they

e Third is a division of Arguments according to the purpose Purposes of hich they are employed; according to the intention of the Arguments. ner; whether that be to establish "directly" [or "ostensively"] onclusion drawn, or ["indirectly"] by means of an absurd usion to disprove one of the premises; (i.e. to prove its contray:) since the alternative proposed in every valid Argument is,

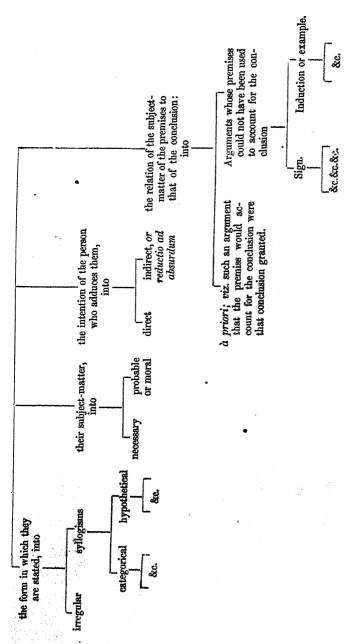
either to admit the Conclusion, or to deny one of the Premi Now it may so happen that in some cases, one person will choose former, and another the latter, of these alternatives. It is probae.g. that many have been induced to admit the doctrine of Tran stantiation, from its clear connexion with the infallibility of Romish Church; and many others, by the very same Argum have surrendered their belief in that infallibility. Again, Berk and Reid seem to have alike admitted that the non-existence matter was a necessary consequence of Locke's Theory of Id but the former was hence led, bona fide, to admit and advocate non-existence; while the latter was led by the very same Argur to reject the Ideal Theory. Thus, we see it is possible for the same Argument to be Direct to one person, and Indirect to anot leading them to different results, according as they judge the orig conclusion, or the contradictory of a premiss, to be the more proba-This, therefore, is not properly a division of Arguments as s but a division of the purposes for which they are on each occa employed.

Division of Arguments as such.

The Fourth, which alone is properly a division of Argument such, and accordingly will be principally treated of, is a div according to the "relation of the subject-matter of the premis that of the conclusion." I say, "of the subject-matter," bec the logical connexion between the premises and conclusion is pendent of the meaning of the terms employed, and may be exhi with letters of the alphabet substituted for the terms; but relation I am now speaking of between the premises and conclu (and the varieties of which form the several species of Argume is in respect of their subject-matter: as e.g. an "Argument Cause to Effect" is so called and considered, in reference to relation existing between the premiss, which is the Cause, and conclusion, which is the Effect; and an "Argument from Exam in like manner, from the relation between a known and an unk instance, both belonging to the same class. And it is plain the present division, though it has a reference to the subject-mati the premises, is yet not a division of propositions considere themselves, (as in the case with the division into "probable" "demonstrative,") but of Arguments considered as such; for we say, e.g. that the premiss is a Cause, and the conclusion Effect, these expressions are evidently relative, and have no mee except in reference to each other; and so also when we say th premiss and the conclusion are two parallel cases, that very expr denotes their relation to each other.

In the annexed Table I have sketched an outline of the s

divisions of arguments here treated of.



§ 2.

classes of Arguments.

In distributing, then, the several kinds of Arguments, accor to this division, it will be found convenient to lay down first great classes, under one or other of which all can be brought: first, such Arguments as might have been employed-not as a ments, but—to account for the fact or principle maintained, suppo its truth granted: secondly, such as could not be so employed. former class (to which in this Treatise the name of "A price Argument will be confined) is manifestly Argument from Caus Effect; since to account for any thing, signifies, to assign the Cr The other class, of course, comprehends all other Argume of which there are several kinds, which will be mentioned hereaf

The two sorts of proof which have been just spoken of, Arist seems to have intended to designate by the titles of ore for the lat and dióni for the former; but he has not been so clear as could wished in observing the distinction between them. The only decitest by which to distinguish the Arguments which belong to the c and to the other, of these classes, is, to ask the question, "Supp ing the proposition in question to be admitted, would this statem here used as an Argument, serve to account for and explain truth, or not?" It will then be readily referred to the former or the latter class, according as the answer is in the affirmative or negative; as, e.g. if a murder were imputed to any one on grounds of his "having a hatred to the deceased, and an interes his death," the Argument would belong to the former class; becar supposing his guilt to be admitted, and an inquiry to be made ! he can commit the murder, the circumstances just mentioned wo serve to account for it; but not so, with respect to such an Ar ment as his "having blood on his clothes;" which would theref be referred to the other class.

And here let it be observed, once for all, that when I speak arguing from Cause to Effect, it is not intended to maintain the r and proper efficacy of what are called Physical Causes to produce th respective Effects, nor to enter into any discussion of the controvers which have been raised on that point; which would be foreign fr the present purpose. The word "Cause," therefore, is to be und stood as employed in the popular sense; as well as the phrase

"accounting for " any fact.

As far, then, as any Cause, popularly speaking, has a tendency produce a certain Effect, so far its existence is an Argument that of the Effect. If the Cause be fully sufficient, and no impe ments intervene, the Effect in question follows certainly; and nearer we approach to this, the stronger the Argument.

This is the kind of Argument which produces (when short absolute certainty) that species of the Probable which is usua Plansbillity called the "Plansible." On this subject Dr. Campbell has so

Argument from cause

to effect.

ble remarks in his "Philosophy of Rhetoric," (Book I. & 5. Ch. though he has been led into a good deal of perplexity, partly t having logically analysed the two species of probabilities he ating of, and partly by departing, unnecessarily, from the ry use of terms, in treating of the Plausible as something at from the Probable, instead of regarding it as a species of

s is the chief kind of Probability which poets, or other writers ion, aim at; and in such works it is often designated by the "natural." Writers of this class, as they aim not at producdief, are allowed to take their "Causes" for granted, (i.e. to e any hypothesis they please,) provided they make the Effects naturally; representing, that is, the personages of the fiction ing, and the events as resulting, in the same manner as might been expected, supposing the assumed circumstances to have And hence, the great Father of Criticism establishes radoxical maxim, that impossibilities which appear probable, be preferred to possibilities which appear improbable. For, justly observes, the impossibility of the hypothesis, as e.g. in

r, the familiar intercourse of gods with mortals, is no bar kind of Probability (i.e. Vorisimilitude) required, if those s are represented as acting in the manner men naturally

have done under those circumstances.

Probability, then, which the writer of fiction aims at, has, reason just mentioned, no tendency to produce a particular, ly a general, belief; i.e. not that these particular events ly took place, but that such are likely, generally, to take under such circumstances: this kind-of belief (unconsciously zined) being necessary, and all that is necessary, to produce mpathetic feeling which is the writer's object. In Argumen-Compositions, however, as the object of course is to produce

not mean, however, that every which the term "plausible" pply would be in strict propriety probable;" as e.g. if we had fully led some story that had been told an imposition, we might still say, "plausible" tale; though, subto the detection, the word "proposity and here properly supplied. would not be so properly applied. tainly common usage warrants of "probable" in many cases, on nd of this plausibility alone; viz.
luacy of some cause, known, or
exist, to produce the effect in
I could have wished that there ave called after Dr. Campbell's, the "plausible," because it sangests the idea of "untrue." kely," which, according to ety-ought to be the suitable term, is ed to denote the "probable,"

When however we have clearly defined the technical sense in which we propose to employ a certain term, it may fairly be so taken, even though not invariably bearing that sense in common usage.

⁷ It is also important for them, though not so essential, to keep clear of the im-probable air produced by the introduction of events, which, though not unnatural, have a great preponderance of chances against them. The distinction between these two kinds of faults is pointed out in a passage in the Quarterly Review, for which see Appendix, [B.]

⁸ For some remarks on this point, see the preface to a late (purified) edition of the "Tules of the Genit."

On which ground Aristotle contends that the end of Fiction is more Philosophical than that of History, since it aims at general, instead of particular, Truth. conviction as to the particular point in question, the Causes which our Arguments are drawn must be such as are either adn or may be proved, to be actually existing, or likely to exist.

n

The unnatural mistaken for natural.

It is worthy of remark, in reference to this kind of Probabi the "Plausible" or "Natural"—that men are apt to judge an situations, persons, and circumstances, concerning which they no exact knowledge, by applying to these the measure of their feelings and experience: 10 the result of which is, that a c account of these will often appear to them unnatural, as erroneous one, natural. E.G. A person born with the usual e ments of the senses, is apt to attribute to the blind-born, an deaf-mutes, such habits of thought, and such a state of mind, own would be, if he were to become deaf or blind, or to be left dark: which would be very wide of the truth. That a man blind would not, on obtaining sight, know apart, on seeing the ball, and a cube, which he had been accustomed to handle distinguish the dog from the cat, would appear to most pe unacquainted with the result of experiments, much less "nati than the reverse.11 So it is also with those brought up from reference to the feelings and habits of thought of born-slaves;" civilized men, in reference to savages; 18 and of men living in So in reference to one who passes whole years in total solitude. I no doubt that the admirable fiction of Robinson Crusoe would been not only much less amusing, but, to most readers less a ently natural, if Friday and the other Savages had been repres with the indocility and other qualities which really belong to Beings as the Brazilian Cannibals; and if the hero himself had represented with that half-brutish apathetic despondency, and lessness about all comforts demanding steady exertion, which the really natural results of a life of utter solitude: and if he been described as almost losing the use of his own language, in of remembering the Spanish.

Again, I remember mentioning to a very intelligent ma description given by the earliest Missionaries to New Zealar their introduction of the culture of wheat; which he derided absurd fabrication, but which appeared to me what might have reasonably conjectured. The Savages were familiar with bree

10 See Part II. Ch. II. § 2.

11 See an account, in a Note to the First Series of Essays, of a blind youth couched by Mr. Cheselden.

12 This has, in various ways, proved an obstacle to the abolition of slavery. It has also caused great difficulty to some readers of the Book of Exodus.

13 In the fifth Lecture on Political Economy (an extract from which is subjoined in the appendix, Note C.) I have noticed the descriptions usually given of the origin of Christation, which are

generally received as perfectly n though they are, as I have shown as never were, or can be realize mean, in the English, not in the can sense of the word "realize realize a scheme, &c., means, with make it "real," to "carry it into e with the Americans it means to "strong and vivid conception of acknowledge the want, in our lan of a single word adequately expithis; but oircumiocution is bette ambiguity. ambiguity.

form of ship-biscuit; and accordingly, roots being alone culti-I by them, and furnishing their chief food, they expected to find e roots of the wheat, tubers which could be made into biscuits. · accordingly dug up the wheat; and were mortified at the te of their hopes. The idea of collecting small seeds, pulverizthese, and making the powder into a paste which was to be ened by fire, was quite foreign from all their experience. Yet an unnatural representation would, to many, have appeared nore natural.

uch pains, therefore, must in many cases be taken in giving explanations as may put men on their guard against this kind stake, and enable them to see the improbability, and sometimes impossibility, of what at the first glance they will be apt to ed as perfectly natural; and to satisfy them that something a they were disposed to regard as extravagantly unnatural, is what might have been reasonably anticipated.

ie way in which the unnatural is often made to appear, for a natural, is, by giving a lively and striking description which is ct in its several parts, and unnatural only when these are coml into a whole; like a painter who should give an exact picture English country-house, of a grove of Palm-trees, an Elephant an Iceberg, all in the same Landscape. Thus, a vivid repretion of a den of infamy and degradation, and of an ingenuous well-disposed youth, may each be, in itself, so natural, as to off, for a time, the attention from the absurdity of making the rise out of the other.

the appropriate use of the kind of Argument now before us, h is probably the elzos of Aristotle, though unfortunately he not furnished any example of it,) some rules will be laid down fter; my object at present having been merely to ascertain the e of it. And here it may be worth while to remark, that though Employre applied to this mode of Reasoning the title of "a priori," ment of the
phrase,
not meant to be maintained that all such arguments as have by other writers so designated correspond precisely with what seen just described. The phrase, "a priori" Argument, is

ome students, accordingly, partly view to keep clear of any ambi-that might hence arise, and partly sake of brevity, have found it usedopt, in drawing up an outline or is of any composition, certain arbisymbols, to denote, respectively, lass of Arguments and of Propositie. A, for the former of the two

of Arguments just described, (to "A priort," or "Anteceden, 'just,' and B, for the latter, which, sisting of several different kinds, e denominated "the Body of evinassing they designate the prom, which accounts for the principal

and original assertion, by a small ** a," or Greek a, to denote its identity in substance with the Arymment bearing the symbol "A," though employed for a different purpose; viz. not to establish a fact that is doubtful, but to account far one that is admitted. The proposition, again, which results as a Consequence or Corollary from the principal one, they designate by the symbol C. There seems to be the same convenience in the use of these symbols as Logicians have found in the employment of A, E, I, O, to repre-sent the four kinds of Propositions ac-cording to quantity and quality.

not indeed employed by all in the same sense; it would, how generally be understood to extend to any argument drawn fro antecedent or forerunner, whether a Cause or not; c.g. "the me sinks, therefore it will rain." Now this Argument being a from a circumstance which, though an antecedent, is in no se Cause, would fall not under the former, but the latter, of the claid down; since when rain comes, no one would account to phenomenon by the falling of the mercury; which they would Sign of rain; and yet most, perhaps, would class this among priori" Arguments. In like manner the expression, "a poster Arguments, would not in its ordinary use coincide precisely, the twould very nearly, with the second class of Arguments.

The division, however, which has here been adopted, appear be both more philosophical, and also more precise, and conseque more practically useful, than any other; since there is so easing decisive a test by which an Argument may be at once referr

the one or to the other of the classes described.

₫ 3.

The second, then, of these classes, (viz. "Arguments drawn such topics as could not be used to account for the fact, & question, supposing it granted,") may be subdivided into two k which will be designated by the terms "Sign" and "Example

By "Sign," (so called from the Enesion of Aristotle,) is m what may be described as an "argument from an Effect to a Ction:"—a species of Argument of which the analysis is as fol As far as any circumstance is, what may be called a Condita the existence of a certain effect or phenomenon, so far it m inferred from the existence of that Effect: if it be a Comabsolutely essential, the Argument is, of course, demonstrative the probability is the stronger in proportion as we approach to case. 15

Of this kind is the Argument in the instance lately given: a is suspected as the perpetrator of the supposed murder, from circumstance of his clothes being bloody; the murder being sidered as in a certain degree a probable condition of that ap ance; i.e. it is presumed that his clothes would not otherwise been bloody. Again, from the appearance of ice, we infer, decide the existence of a temperature not above freezing-point; that perature being an essential Condition of the crystallization of w

Among the circumstances which are conditional to any E must evidently come the Cause or Causes; and if there he onl possible Cause, this being absolutely essential, may be demonstrately proved from the Effect: if the same Effect might result

gle" is what it is defined. A Figure not be a Triangle unless its angle equal to two right angles, &c.

Sign.

Proof of

¹⁸ To this head we may refer all mathematical reasoning. Every property, e.g. of a Triangle, may be regarded as a "condition" of the supposition that a "Trian-

r Causes, then the Argument is, at best, but probable. But it) be observed, that there are also many circumstances which no tendency to produce a certain Effect, though it cannot exist out them, and from which Effect, consequently, they may be red, as Conditions, though not Causes; e.g. a man's "being one day," is a circumstance necessary, as a Condition, to his ing the next;" but has no tendency to produce it; his having alive, therefore, on the former day, may be proved from his equent death, but not vice versà.18

is to be observed, therefore, that though it is very common for Jause to be proved from its Effect, it is never so proved, so fur as [7] it is a Cause, but so far forth as it is a condition, or

ssary circumstance.

Cause, again, may be employed to prove an Effect, (this being first class of Arguments already described,) so far as it has at ency to produce the Effect, even though it be not at all necessary ; (i.e. when other Causes may produce the same Effect;) and is case, though the Effect may be inferred from the Cause, the e cannot be inferred from the Effect: e.g. from a mortal wound may infer death; but not vice versa.

istly, when a Cause is also a necessary or probable condition, vhen it is the only possible or only likely Cause, then we may both ways: e.g. we may infer a General's success from his n skill, or, his skill, from his known success: (in this, as in ases, assuming what is the better known as a proof of what is snown, denied, or doubted,) these two Arguments belonging,

ctively, to the two classes originally laid down.

ad it is to be observed, that, in such Arguments from Sign as Logical and last, the conclusion which follows, logically, from the premiss, sequence, ; the Cause from which the premiss follows, physically, (i.e. as a al Effect,) there are in this case two different kinds of Sequence sed to each other; e.g. "With many of them God was not well ed; for they were overthrown in the wilderness." In Argus of the first class, on the contrary, these two kinds of Sequence ombined; i.e. the Conclusion which follows logically from the iss, is also the Effect following physically from it as a Cause; neral's skill, e.g. being both the Cause and the Proof of his likely to succeed.

35

is however very common, in the snessof ordinary language, to menthe Causes of phenomena, circumwhich every one would allow, on station, to be not Causes, but only lons, of the Effects in question; e.g. d be said of a tender plant, that it stroyed in consequence of not being I with a mat; though every one mean to imply that the front de-lit; this being a Cause too well to need being mentioned; and that which is spoken of as the Cause, viz. the absence of a covering, being only the Condition, without which the real Cause could not have operated.

How common it is to confound a Sign

with a Cause is apparent in the recentment men are prope to feel against the prophets of evil; as Ahab "hated" the Prophet Micaiah, and gave as a reason "he doth not prophesy good concerning me, but evil." Importance of distinguishing the two kinds of sequence.

It is most important to keep in mind the distinction between t two kinds of Sequence, which are, in Argument, sometimes combi and sometimes opposed. There is no more fruitful source of fusion of thought than that ambiguity of the language employe these subjects, which tends to confound together these two thi so entirely distinct in their nature. There is hardly any argur tative writer on subjects involving a discussion of the Cause Effects of any thing, who has clearly perceived and steadily ker view the distinction I have been speaking of, or who has esca the errors and perplexities thence resulting. The wide extent acc ingly, and the importance, of the mistakes and difficulties ari out of the ambiguity complained of, is incalculable. "Idola Fori," 17 none is perhaps more important in its results. dilate upon this point as fully as might be done with advanta would exceed my present limits; but it will not be irrelevant to some remarks on the origin of the ambiguity complained of, and the cautions to be used in guarding against being misled by it.

Logical sequence.

The Premiss by which any thing is proved, is not necessarily Cause of the fact's being such as it is; but it is the cause of knowing, or being convinced, that it is so; e.g. the wetness of earth is not the Cause of rain, but it is the Cause of our know that it has rained. These two things,—the Premiss which produ our conviction, and the Cause which produces that of which we convinced,—are the more likely to be confounded together, in looseness of colloquial language, from the circumstance that (as been above remarked) they frequently coincide; as, e.g. when infer that the ground will be wet, from the fall of rain which prod that wetness. And hence it is that the same words have come to applied, in common, to each kind of Sequence; c.g. an Effect is to "follow" from a Cause, and a Conclusion to "follow" from Premises; the words "Cause" and "Reason," are each app indifferently, both-to a Cause, properly so called, and to the Pres of an Argument; though "Reason," in strictness of speak should be confined to the latter. "Therefore," "hence," "co quently," &c., and also, "since," "because," and "why," I

Ambiguity should be confined to the latter. "

of because," quently," &c., and also, "since,"

"therefore," likewise a corresponding ambiguity.

co. The resistant of the model of the configuration o

The multitude of the words which bear this double meaning (that, in all languages) greatly increases our liability to be misled it; since thus the very means men resort to for ascertaining sense of any expression, are infected with the very same ambigue.g. if we inquire what is meant by a "Cause," we shall be that it is that from which something "follows;" or, which is it cated by the words "therefore," "consequently," &c., all where the words are as equivocal and uncertain in their signification the original one. It is in vain to attempt ascertaining by

ice the true amount of any commodity, if uncertain weights are d in the opposite scale. Hence it is that so many writers, in tigating the Cause to which any fact or phenomenon is to be outed, have assigned that which is not a Cause, but only a f that the fact is so; and have thus been led into an endless

of errors and perplexities. veral, however, of the words in question, though employed criminately in both significations, seem (as was observed in the of the word "Reason") in their primary and strict sense to be ned to one. "An," in Greek, and "ergo," or "itaque," in 1, seem originally and properly to denote the Sequence of Effect Cause; " Jea,"19 and "igitur," that of conclusion from pre-3. The English word "accordingly," will generally be found to spond with the Latin "itaque."

ic interrogative "why," is employed to inquire, either, first, Ambiguity 'Reasons," (or "Proof;") secondly, the "Cause;" or thirdly, object proposed," or Final-Cause: e.g. first, Why are the es of a triangle equal to two right angles? secondly. Why are ays shorter in winter than in summer? thirdly, Why are the

s of a watch constructed as they are? 20

is to be observed that the discovery of Causes belongs properly e province of the Philosopher; that of "Reasons," strictly so 1, (i.e. Arguments,) to that of the Rhetorician; and that, though will have frequent occasion to assume the character of the ; it is most important that these two objects should not be unded together.

6 4.

'Signs then there are some which from a certain Effect or omenon, infer the "Cause" of it; and others which, in like her, infer some "Condition" which is not the Cause.

these last, one species is the Argument from Testimony: the Testimony iss being the existence of the Testimony; the Conclusion, the of what is attested; which is considered as a "Condition" of l'estimony having been given: since it is evident that so far as this is allowed, (i.e. so far only as it is allowed, that the mony would not have been given, had it not been true,) can Argument have any force. Testimony is of various kinds; and possess various degrees of force, not only in reference to its intrinsic character, but in reference also to the kind of concluthat it is brought to support.

Iost Logical writers seem not to be of this, as they generally, in Latin ses, employ "ergo" in the other It is from the Greek 1929, 4.6. "in

les having a signification of fitness scidence; whence we are the article Why, in the Appenthe Treatise on Logic.

21 Locke has touched on this subject. 22 Locke has touched on this singlest, though slightly and scantilly. He say, "In the testimony of others, is to be considered," I. The number. 2. The integrity. 3. The skill of the witnesses. 4. The design of the author, where it is a testimony out of a book cited. 5. The consistency of the parts and circumstances of the relation. If Contrast estimations of the relation. U. Contrary testimentes."

Matters of fact, and of opinion.

In respect of this latter point, the first and great distinction between Testimony to matters of Fact, and, to matters of Onin or Doctrines.

The expressions "Matter [or Question] of Fact," and "Ma of Opinion," are not employed by all persons with precision uniformity. But the notion most nearly conformable to ordin usage seems to be this: by a "Matter of Fact" is meant, sometl which might, conceivably, be submitted to the senses; and al which it is supposed there could be no disagreement among pers who should be present, and to whose senses it should be submitt and by a "Matter [or Question] of Opinion" is understood. thing respecting which an exercise of judgment would be called on the part of those who should have certain objects before th and who might conceivably disagree in their judgment thereupor

No greater certainty about facts. than opinions.

This, I think, is the description of what people in general int to denote (though often without having themselves any very c notion of it) by these phrases. Decidedly it is not meant, by the at least who use language with any precision, that there is grecertainty, or more general and ready agreement, in the one case t in the other. E.G. That one of Alexander's friends did, or not, administer poison to him, every one would allow to be a ques of fact; though it may be involved in inextricable doubt: while question, what sort of an act that was, supposing it to have ta place, all would allow to be a question of opinion; though probe all would agree in their opinion thereupon.

A question of fact, one to the senses.

Again, it is not, apparently, necessary that a "Matter of Fa which might in order to constitute it such, should have ever been actually a conceivably mitted on libely to be a constitute it such, should have ever been actually a conceivably besubmitted mitted—or likely to be so—to the senses of any human Being: o that it should be one which conceivably might be so submitted. I Whether there is a lake in the centre of New Holland. -- whe there is land at the South Pole, -whether the Moon is inhabited would generally be admitted to be questions of just; although one has been able to bear testimony concerning them; and, in last case, we are morally certain that no one ever will.

Questions of opinion may relate to facts.

The circumstance that chiefly tends to produce indistinctness occasional inconsistency in the use of these phrases, is, that there often much room for the exercise of judgment, and for differenc opinion, in reference to things which are, themselves, matters of E.G. The degree of credibility of the witnesses who attest any t is, itself, a matter of Opinion; and so, in respect of the degre weight due to any other kind of probabilities. That there is, not, land at the South Pole, is a matter of Fact; that the exist of land there is likely, or unlikely, is matter of Opinion.

And in this, and many other cases, different questions very clo connected, are very apt to be confounded together, 22 and the pr

aging to one of them brought forward as pertaining to the other. . A case of alleged prophecy shall be in question: the event, to have been foretold, shall be established as a fact; and also, atterance of the supposed prediction before the event; and this perhaps be assumed as proof of that which is in reality another tion, and a "question of opinion;" whether the supposed heey related to the event in question; and again, whether it merely a conjecture of human sagacity, or such as to imply rhuman prescience.

gain, whother a certain passage occurs in certain MSS, of the ik Testament, is evidently a question of Fact; but whether the Is imply such and such a doctrine, -however indubitable it may

ly appear to us, -is evidently a "matter of opinion."23

; is to be observed also, that, as there may be (as I have just Foots may) questions of Opinion relative to Facts, so, there may also be opinions. itions of Fact, relative to Opinions: i.e. that such and such nions were, or were not, maintained at such a time and place,

such and such persons, is a question of Fact.

Vhen the question is as to a Fact, it is plain we have to look fly to the honesty of a witness, his accuracy, and his means of When the question is about a matter of ing information. nion, it is equally plain that his ability to form a judgment is no to be taken into account.24 But though this is admitted by all, very common with inconsiderate persons to overlook, in practice, distinction, and to mistake as to, what it is, that, in each case, ittested. Facts, properly so called, are, we should remember, widuals; though the term is often extended to general statements; scially when these are well established. And again, the causes ther circumstances connected with some event or phenomenon, often stated as a part of the very fact attested. If, for instance, erson relates his having found coal in a certain stratum; or if states, that in the East Indies he saw a number of persons who been sleeping exposed to the moon's rays, afflicted with certain iptoms, and that after taking a certain medicine they recovered, ie is bearing testimony as to simple matters of fact: but if he lares that the stratum in question constantly contains coal; -or, t the patients in question were so affected in consequence of the m's rays, -that such is the general effect of them in that climate." that that medicine is a cure for such symptoms, it is evident t his testimony,-however worthy of credit-is borne to a erent kind of conclusion; namely, not an individual, but a general,

See Preface to vol. ii. of Translation

eander.
Testimony to matters of opinion lly receives the name of Authority; the term however is also often applied a facts are in question; as when we indifferently, "the account of this

transaction rests on the Authority "on the Testimony of such and such an historian." See Logic, Appetelix, Art. "Authority."

25 Buch is the prevailing, if not unsermal, indicted there who have trained in the

East Indies.

conclusion, and one which must rest, not solely on the veracity, also on the judgment, of the witness.

Character of Witnesses.

Even in the other case, however, -when the question relates what is strictly a matter of fact,-the intellectual character of witness is not to be wholly left out of the account. influenced by prejudice, to which the weakest men are ever the m liable, may even fancy he sees what he does not. And some deg of suspicion may thence attach to the testimony of prejudiced, thou honest men, when their prejudices are on the same side with the testimony: for otherwise their testimony may even be the strong E.G. The early disciples of Jesus were, mostly, ignorant, credulo and prejudiced men; but all their expectations, all their es prejudices,-ran counter to almost every thing that they attest They were, in that particular case, harder to be convinced the more intelligent and enlightened men would have been. important, therefore, to remember—what is often forgotten—t' Credulity and Incredulity are the same habit considered in refere to different things. The more easy of belief any one is in respect what falls in with his wishes or preconceived notions, the harder belief he will be of any thing that opposes these.26

Number of Witnesses

Again, in respect of the number of witnesses, it is evident that, other points being equal,-many must have more weight than or or a few; but it is no uncommon mistake to imagine many witness to be bearing concurrent testimony to the same thing, when in tri they are attesting different things. One or two men may be bear original testimony to some fact or transaction; and one or t hundred, who are repeating what they have heard from these, m be, in reality, only bearing witness to their having heard it, and Multitudes may agree in maintaining some systematical systems. their own belief. or doctrine, which perhaps one out of a million may have convinc himself of by research and reflection; while the rest have assent to it in implicit reliance on authority. These are not, in realiattesting the same thing. The one is, in reality, declaring that and so is, as he conceives, a conclusion fairly established by rease pertaining to the subject-matter; the rest, that so and so is t established belief; or is held by persons on whose authority th These last may indeed have very good ground for their belie for no one would say that a man who is not versed in Astronomy not justified in believing the Earth's motion; or that the ma millions of persons who have never seen the sea, are credulous believing, on testimony, its existence: but still it is to be remember that they are not, in reality, bearing witness to the same thing the others.

Undesigned Testimony.

Undesigned testimony is manifestly, so far, the stronger; t suspicion of fabrication being thus precluded. Slight inciden

herefore, and oblique allusions to any fact, have often much veight than distinct formal assertions of it. And, moreover; llusions will often go to indicate not only that the fact is true. at it was, at the time when so alluded to, notorious and undis-

The account given by Herodotus, of Xerxes's cutting a hrough the isthmus of Athos, which is ridiculed by Juvenal." th more strongly attested by Thucydides in an incidental n of a place "near which some remains of the canal might be than if he had distinctly recorded his conviction of the truth narrative.

ulso, the many slight allusions in the Apostolic Epistles to the ags undergone, and the miracles wrought, by Disciples, as familiar to the readers, are much more decisive than distinct ptions, narratives, or assertions, would have been.

by, in that most admirable specimen of the investigation of small str. nd of evidence, the "Hore Pauline," puts in a most needful may have against supposing that because it is on very minute points this great we'n't f argument turns, therefore the importance of these points in shing the conclusion, is small.28 The reverse, as he justly es, is the truth; for the more minute, and intrinsically triffing. kely to escape notice, any point is, the more does it preclude sa of design and fabrication. Imitations of natural objects,s, for instance,—when so skilfully made as to deceive the eye, are detected by submitting the natural and the artificial icroscope.

same remarks will apply to other kinds of Sign also. The r and position of the nails in a man's shoe, corresponding with -mark, or a notch in the blade of a knife, have led to the ion of a murderer.

Testimony of Adversaries, 29 including under this term all Testimony ould be unwilling to admit the conclusion to which their testitends,-has, of course, great weight derived from that circum-. And as it will, oftener than not, fall under the head of signed," much minute research will often be needful, in order

oral examination of witnesses, a skilful cross-examiner will Constraint elicit from a reluctant witness most important truths, which

alificatus Athos, et quiequid Gravcia mendax udet in historia."

18 Swift endeavoured (in Gulliyage to Laputa, and in some of is,) to cast ridicule on some of the on which Bishop Atterbury's ble correspondence was brought him; the medium of proof being allusions, in some of the letters, to lap-dog; as if the importance of snoe were to be measured by the importance of the dog. But Swift was far too acute a man probably to have fallen himself into such an error as

he was ordenvouring, for party-purposes, to lead his readers into.

29 E.C. I have seen in a professorily argumentative Work, a warning inserted argimentative work, a warning instruc-against the alloged insound destrine con-tained in the Article 'Person' in Appen-dix to the Logic; which heing maccom-panied by any proofs of measurements, may be regarded as a strong testimony to the unanawerable character of the reasons I have there addnesd.

the witness is desirous of concealing or disguising. There is anoth kind of skill, which consists in so alarming, misleading, or bewild ing an honest witness as to throw discredit on his testimony, pervert the effect of it.50 Of this kind of art, which may be ch actorised as the most, or one of the most, base and depraved of possible employments of intellectual power, I shall only make c further observation. I am convinced that the most effectual me of eliciting tenth, is quite different from that by which an hone simple-minded witness is most easily baffled and confused. seen the experiment tried, of subjecting a witness to such a kind cross-examination by a practised lawyer, as would have been, I i convinced, the most likely to alarm and perplex many an hone witness; without any effect in shaking the testimony; and afterware by a totally opposite mode of examination, such as would not ha at all perplexed one who was honestly telling the truth, that sar witness was drawn on, step by step, to acknowledge the utter falsi of the whole.

Generally speaking, I believe that a quiet, gentle, and straigh forward, though full and careful examination, will be the me adapted to elicit truth; and that the managuvres, and the bro benting, which are the most adapted to confuse an honest witness are just what the dishonest one is the best prepared for. The mo the storm blusters, the more carefully he wraps round him th cloak, which a warm sunshine will often induce him to throw off.

dimony

In any testimony (whether oral or written) that is unwilling reputes borne, it will more frequently consist in something incidental implied, than in a distinct statement. For instance, the generali of men, who are accustomed to cry up Common-sense as preferab to Systems of Art, have been brought to bear wifness, collectivel (see leface to "Elements of Logic,") on the opposite side; ina must a each of them gives the preference to the latter, in the subject of the many be,—in which he is most conversant.

Sometimes, however, an adversary will be compelled distinctly admit something that makes against him, in order to contest son ofher point. Thus, the testimony of the Evangelists, that the mirgeles of Jesus were acknowledged by the unbelievers, at aftifliated to magic, is confirmed by the Jews, in a work calk Wafoldoth Jeschu;" (the "Generation of Jesus;") which mu Thave been compiled (at whatever period) from traditions existing from the very first; since it is incredible that if those contemporari of Jesus who opposed Him, had denied the fact of the mirack having been wrought, their descendants should have admitted th facts, and resorted to the hypothesis of magic.

ative Henony.

The negative testimony, either of adversaries, or of indifferes persons, is often of great weight. When statements or arguments

¹⁰ See an extract from a valuable pamphlet on the "Licence of Counsel," cited i the Lecture appended to l'art II.

olicly put forth, and generally known, remain uncontradicted. appeal may fairly be made to this circumstance, as a confirmatory imony on the part of those acquainted with the matter, and prested in it; especially if they are likely to be unwilling to nit the conclusion 31

t is manifest that the concurrent testimony, positive or negative, Concurrent

several witnesses, when there can have been no concert, and Testimony. scially when there is any rivalry or hostility between them, ies with it a weight independent of that which may belong to a of them considered separately. For though, in such a case, a of the witnesses should be even considered as wholly undeservof credit, still the chances might be incalculable against their agreeing in the same falsehood. It is in this kind of testimony the generality of mankind believe in the motions of the earth, of the heavenly bodies, &c. Their belief is not the result of r own observations and calculations; nor yet again of their licit reliance on the skill and the good faith of any one or more onomers; but it rests on the agreement of many independent rival astronomers; who want neither the ability nor the will to et and expose each other's errors. It is on similar grounds, as Hinds has justly observed, 32 that all men, except about two or e in a million, believe in the existence and in the genuineness canuscripts of ancient books, such as the Scriptures. It is not they have themselves examined these; or again, (as some esent) that they rely implicitly on the good faith of those who ess to have done so; but they rely on the concurrent and unconicted testimony of all who have made, or who might make, the nination; both unbelievers, and believers of various hostile sects; one of whom would be sure to seize any opportunity to expese orgeries or errors of his opponents. us observation is the more important, because many persons iable to be startled and dismayed on its being pointed out to that they have been believing something—as they are led to ose—on very insufficient reasons; when the truth is perhaps they have been mis-stating their reasons.33

remarkable instance of the testimony of adversaries, -both ve and negative, - has been afforded in the questions respecting The pernicious character of the system was proved rious publications, and subsequently, before two committees of Iouse of Commons, from the testimony of persons who were lly to that system: the report and evidence taken before those ittees was published; and all this remained uncontradicted for ; till, on motions being made for the abolition of the system, a

Hinds on the "Inspiration of ire." nds on Inspiration.

Appendix, [D.]

³⁴ See "Substance of a Speech on Transportation, delivered in the House of Lords, on the 19th of May, 1840," &c.

persons had the effrontery to come forward at the eleventh hour deny the truth of the representations given: thus pronouncing themselves a heavy condemnation, for having either left that repre tation-supposing they thought it false, -so long unrefuted, or denying what they knew to be true.

Misrepresentation, again, of argument, attempts to supr evidence, or to silence a speaker by clamour, - reviling and per ality, and false charges-all these are presumptions of the s kind; that the cause against which they are brought, is,-in opinion of adversaries at least, -unassailable on the side of trut

Character of things attested.

As for the character of the particular things that in any case be attested, it is plain that we have to look to the probabilit improbability, on the one hand, of their being real, and, on the o hand, of their having been either imagined or invented by the per-

attesting them.

Things intrinsically improbable, the less likely to be feigned.

Any thing unlikely to occur, is, so far, the less likely to have I feigned or fancied: so that its antecedent improbability may so times add to the credibility of those who bear witness to it. again, any thing which, however likely to take place, would not h been likely, otherwise, to enter the mind of those particular pers who attest to it, or would be at variance with their interest prejudices, is thereby rendered the more credible. Thus, as been above remarked, when the disciples of Jesus record occurren and discourses, such as were both foreign to all the notions, and variance with all the prejudices, of any man living in those da and of Jews more especially, this is a strong confirmation of th testimony.

Things not understood, or not believed, by those who attest them.

It is also, in some cases, a strongly confirmatory circumstathat the witness should appear not to believe, himself, or not understand, the thing he is reporting, when it is such as is, to not unintelligible nor incredible. E.G. When an ancient histor records a reportaof certain voyagers having sailed to a dista country in which they found the shadows falling on the opposite s to that which they had been accustomed to, and regards the accor as incredible, from not being able to understand how such a pher menon could occur, we-recognising at once what we know tal place in the Southern Hemisphere, and perceiving that he could ; have invented the account—have the more reason for believing. The report thus becomes analogous to the copy of an inscription a language unknown to him who copied it.

The negative circumstance also, of a witness's omitting to menti such things as it is morally certain he would have mentioned had

been inventing, adds great weight to what he does say.

And it is to be observed st that, in many cases, silence, omissic

nnce of certain statements, &c. will have even greater weight superfor a much that we do find stated. E.G. Suppose we meet with negative ething in a passage of one of Paul's Epistles, which indicates probabilities a certain degree of probability the existence of such and such stom, institution, &c., and suppose there is just the same degree probability that such and such another custom, institution, or t, which he does not mention any where, would have been tioned by him in the same place, supposing it to have really ed, or occurred; this omission, and the negative argument ling, has incomparably the more weight than the other, if we find that same omission in all the other epistles, and in every of the Books of the New Testament.

G. The universal omission of all notice of the office of Hiereus cerdotal priest) among the Christian ministers ³⁷—of all reference is supreme Church bearing rule over all the rest ³⁸—of all ion of any transfer of the Sabbath from the seventh day to the ¹⁹—are instances of decisive negative arguments of this kind.

also, the omission of all allusion to a Future State, in those of the writings of Moses in which he is urging the Israelites edience by appeals to their hopes and fears; and again, in the of the early part of the Book of Job, in which that topic not have failed to occur to persons believing in the doctrine,—is a plain indication that no revelation of the doctrine was led to be given in those Books; and that the passage, often from the Book of Job, as having reference to the resurrection, be understood as relating to that temporal deliverance which rrated immediately after: since else it would (as Bishop urton has justly remarked) make all the rest of the Book elligible and absurd. 40

ain, "although we do not admit the positive authority of a ny doctrine or practice which we do not find oned by Scripture, we may yet, without inconsistency, appeal negatively, in refutation of many errors. * * * * It is no sent in favour of the Millennium, that it was a notion entertained stin Martyr, since we do not believe him to have been inspired, may therefore have drawn erroneous inforences from certain of Scripture: but it is an argument against the doctrine of abstantiation, that we find no traces of it for above six centuries; sainst the adoration of the Virgin Mary, that in like manner it tot appear to have been inculcated till the sixth century. It credible that the first Christian writers, who were but men, have made mistakes to which all men are liable, in their etation of Scripture: but it is not credible that such important

Discourse on the Christian Priestpended to the Bampton Lectures, arnard's translation of Vitringa Bynagogue and the Church." 38 See Essay II. on the "Kingdom of Christ." "38 See "Thoughts on the Sabbath." "48 See "Essay on a Future State" (First Sasies) doctrines as Transubstantiation and the adoration of the Vi Mary should have been transmitted from the Apostles, if we find trace of them for five or six centuries after the birth of Saviour." 41

Absence of all records of Savages having civilized themselves. To take take another instance: I have remarked in the Lect on Political Economy, (Lect. 5,) that the descriptions some wrigive of the Civilization of Mankind, by the spontaneous oriamong tribes of Savages, of the various arts of life, one by one, to be regarded as wholly imaginary, and not agreeing with any that ever did, or can, actually take place; inasmuch as there is record or tradition of any race of savages having ever civilized the selves without external aid. Numerous as are the accounts we have some of their having ceased to be Savages. And agabundant as are the traditions (though mostly mixed up with mathat is fabulous) of the origin of civilization in various nations, concur in tracing it up to some foreign, or some superhum instructor. If ever a nation did emerge, unassisted, from savage state, all memory of such an event is totally lost.

Now the absence of all such records or traditions, in a case will there is every reason to expect that an instance could be producted if any had ever occurred—this negative circumstance (in conjution with the other indications there adduced) led me, many y ago, to the conclusion, that it is impossible for mere Savage civilize themselves—that consequently man must at some period I received the rudiments of civilization from a superhuman instruct and that Savages are probably the descendants of civilized r whom wars and other afflictive visitations have degraded. 42

It might seem superfluous to remark that none but very ger rules, such as the above, can be profitably laid down; and the attempt to supersede the discretion to be exercised on each indivicase, by faving precisely what degree of weight is to be allowe the testimony of such and such persons, would be, at least, us trifling, and, if introduced in practice, a most mischievous hindr of a right decision. But attempts of this kind have actually made, in the systems of Jurisprudence of some countries; and such results as might have been anticipated. The reader will an instructive account of some of this unwise legislation in an ar on "German Jurisprudence" in the Edinburgh Review; from wan extract is subjoined in the Appendix.

Testimony on Oath is commonly regarded as far more to be real other points being equal—than any that is not sworn to.

a Bishop Pepys's Charge, 1845.
See an extract in the Appendix DD from the Lecture above alluded to.
Appendix DD.

ver holds good, not universally, but only in respect of certain mediate characters between the truly respectable and the worth-

For, these latter will either not scruple to take a false Oath, f they do, will satisfy their conscience by various evasions and ocations, such as are vulgarly called "cheating the Devil;" to give, substantially, false testimony, while they cheat (in y) themselves, by avoiding literal perjury. An upright man, , considers himself as, virtually, on his Oath, whenever he s a deliberate solemn assertion; and feels bound to guard st conveying any false impression.

t, even in respect of those intermediate characters, the influence Oath in securing veracity, is, I conceive, far less than some Let any one compare the evidence given on Oath, with of those religionists who are allowed by law to substitute a mn Affirmation," and he will find no signs of the advantage of a-testimony. Or, if he consider these religionists as, generally, conscientious than the average, let him compare the evidence nich we have such voluminous records) given before Committees House of Lords, which is on Oath, with that before Commitof the Commons, which is not; and he will find about the same rtion of honest and of dishonest testimony in each.

ll, there doubtless are persons who would scruple to swear to a ood which they would not scruple deliberately to affirm. But ibt whether this proves much, in favour of the practice of ing Oaths; -whether its chief effect is not to lower men's of the obligations to veracity on occasions when they are not The expressions which the practice causes to be so much e, of "calling God to witness," and of "invoking the Divine ient," tend to induce men to act as if they imagined that God not witness their conduct unless specially "called on;" hat He will not judge false testimony unless with our pern: and thus an habitual disregard for veracity is fostered. ths were abolished-leaving the penalties for false-witness nimportant part of our security) unaltered-I am convinced

l, since there are, as I have said, persons whose Oath-as es now stand-is more worthy of credit than their Word, this istance must be duly considered in weighing the value of iony.44

on the whole, Testimony would be more trust-worthy than

remark above made, as to the force of concurrent testimonies, concurrent hough each, separately, might have little or none, 45 but whose other kinds, ntal agreement in a falsehood would be extremely improbable,

could have been no previous concert,) there is a probability distinct from that which may be termed the sum of the probabilities resulting from the testimonics of the witnesses, a probability which

Appendix, Note DDD. s observed by Dr. Campbell that grves likewise to be attended to on set, that in a number of concurimonies, (in cases wherein there

is not solely applicable to the Argument from Testimony, but be extended to many arguments of other kinds also; in which similar calculation of chances will enable us to draw a conclust sometimes even amounting to moral certainty, from a combination data which singly would have had little or no weight. E.C. If one out of a hundred men throw a stone which strikes a certainty, from that fact alone, he aimed at that object; but if all the hundred threw stones we struck the same object, no one would doubt that they aimed at it is from such a combination of argument that we infer the ence of an intelligent Creator, from the marks of contrivance viring the Universe, though many of these are such as, taken sin might well be conceived undesigned and accidental; but that a should all be such, is morally impossible.

Testimonies mutually confirmatory,

And here it may be observed that there may be such a con rence of Testimonics or other Signs as shall have very consider weight, even though they do not relate directly to one indiviconclusion, but to similar ones. E.G. Before the reality of aero [meteoric stones] was established as it now is, we should have 1 justified in not giving at once full credit to some report, resting ordinary evidence, of an occurrence so antecedently improbable as of a stone's falling from the sky. But if twenty distinct accounts reached us, from various parts of the globe, of a like phenomer though no two of the accounts related to the same individual st still, we should have judged this a decisive concurrence: (and the in fact the way in which the reality of the phenomenon was actu established;) because each testimony, though given to an indivicase, has a tendency towards the general conclusion in which concur; viz. the possibility of such an event; and this being admitted, the antecedent objection against each individual cas The same reasoning applies to several of the l Testament Paralles, as that of the Prodigal Son, the Labourer the Vineyard, the Rich Man and Lazarus, &c., each of which tains an allusion to the future Call of the Gentiles, so little obv however that it would have been hardly warrantable so to inter any one of them, if it had stood alone.

Great care is requisite in setting forth clearly, especially in popular discourse, arguments of this nature: the generality of being better qualified for understanding (to use Lord Bacon's wo "particulars, one by one," than for taking a comprehensive of a whole; and therefore in a Galaxy of evidence, as it may

would remain even though the witnesses were of such a character as to merit no fatth at all. This probability arises purely men this concurrence itself. That such a concurrence should spring from chance, a same to infinite; that is, in other words, menally impossible. If therefore

concert be excluded, there remain other cause but the reality of the i —Cumpbell's Philosophy of Rhetoria V. Book I. Part III. p. 125.

46 If I recollect rightly, these as words of Mr. Dugald Stewart.

d, in which the brilliancy of no single star can be pointed out, ustre of the combination is often lost on them. ence it is, as was remarked in the Treatise on Fallacies, that Fallacy or ophism of "Composition," as it is called, so frequently mis-tion. men. It is not improbable, (in the above example,) that cach ie stones, considered separately, may have been thrown at m; and therefore the same is concluded of all, considered in nction. Not that in such an instance as this, any one would n so weakly; but that a still greater absurdity of the very kind is involved in the rejection of the evidences of our on, will be plain to any one who considers, not merely the dual force, but the number and variety of those evidences. 47

d here it may be observed, that though the easiest popular what is if practically refuting the Fallacy just mentioned (or indeed chance) 'allacy) is, by bringing forward a parallel case, where it leads against any nanifest absurdity, a metaphysical objection may still be urged st many cases in which we thus reason from calculation of es; an objection not perhaps likely practically to influence any out which may afford the Sophist a triumph over those who able to find a solution; and which may furnish an excuse for

jection of evidence which one is previously resolved not to If it were answered then, to those who maintain that the rse, which exhibits so many marks of design, might be the of non-intelligent causes, that no one would believe it possible ch a work as e.g. the Iliad, to be produced by a fortuitous g together of the letters of the alphabet, the Sophist might ige us to explain why even this last supposition should be ed as less probable than any other; since the letters of which ad is composed, if shaken together at random, must fall in orm or other; and though the chances are millions of millions against that, or any other determinate order, there are precisely ry chances against one as against another, whether more or rular. And in like manner, astonished as we should be, and ed of the intervention of artifice, if we saw any one draw out cards in a pack in regular sequences, it is demonstrable that inces are not more against that order, than against any one nate order we might choose to fix upon; against that one, for e, in which the cards are at this moment actually lying in ividual pack. The multitude of the chances, therefore, he say, against any series of events, does not constitute it able; since the like happens to every one every day. E.G. walking through London streets, on his business, meets

Davison, in the introduction to on Prophecy, states strongly the ve force of a multitude of small

particulars. See Ch. III. § 4, of this Treatise.

accidentally hundreds of others passing to and fro on theirs; he would not say at the close of the day that any thing improl had occurred to him; yet it would almost baffle calculation to pute the chances against his meeting precisely those very pers in the order, and at the times and places of his actually meetach. The paradox thus seemingly established, though few meetach meeta

What is meant by an imprebability in the sense of its having many chances against it.

The truth is, that any supposition is justly called improbable from the number of chances against it, considered independe but from the number of chances against it compared with t which lie against some other supposition. We call the drawing prize in the lottery improbable; though there he but five to against it; because there are more chances of a blank: on other hand, if any one were cast on a desert island under circ stances which warranted his believing that the chances we hundred to one against any one's having been there before him if he found on the sand pebbles so arranged as to form distinctly letters of a man's name, he would not only conclude it probable absolutely certain, that some human Being had been there; bec there would be millions of chances against those forms having produced by the fortuitous action of the waves. Yet if, instea this, I should find some tree on the island such that the che appeared to me five to one against its having grown there spon ously, still, if, as before, I conceive the chances a hundred to against any man's having planted it there, I should at once re this last as the more unlikely supposition.

So also, in the instance above given, any unmeaning form which a number of letters might fall, would not be called improb countless as the chances are against that particular order, bec there are just as many against each one of all other unmer forms; so that no one would be comparatively improbable; h the letters formed a coherent poem, it would then be called inc lably improbable that this form should have been fortuitous, th the chances against it remain the very same; because there be much fewer chances against the supposition of its having The probability in short, of any supposition the work of design. estimated from a comparison with each of its alternatives. inclination of the balance cannot be ascertained from knowing weights in one scale, unless we know what is in the opposite So also the pressure of the atmosphere (equivalent to about 3) pounds on the body of an ordinary man) is unfelt, while it is eq on all parts, and balanced by the air within the body; but

perceived, when the pressure is removed from any part, by the

amp or cupping-glass. e foregoing observations however, as was above remarked, are onfined to Arguments from Testimony, but apply to all cases ich the degree of probability is estimated from a calculation of

r some further remarks on this subject the reader is referred .7 of the Treatise on Fallacies,48 where the "Fallacy of Objec-" is discussed.

is most important to keep in mind the self-evident, but often- Distribution tten maxim that Disbelief is Belief; only, they have reference is Believing posite conclusions. E.G. To disbelieve the real existence of ty of Troy, is to believe that it was feigned: and which conn implies the greater credulity, is the question to be decided. me it may appear more, to others, less, probable, that a Greek should have celebrated (with whatever exaggerations) some of ats of arms in which his countrymen had actually been engaged. that he should have passed by all these, and resorted to such re wholly imaginary.

also, though the terms "infidel" and "unbeliever" are only applied to one who rejects Christianity, it is plain that to ieve its divine origin, is to believe its human origin: and which requires the more credulous mind, is the very question at issue.

proper opposite to Belief is either conscious Ignorance, or ignerance And even Doubt may sometimes amount to a kind of Belief; of Doubt deliberate and confirmed Doubt, on a question that one has Heliet led to, implies a "verdiet of not proven;"-a belief that there sufficient evidence to determine either one way or the other. in some cases this conclusion would be accounted a mark of ive credulity. A man who should doubt whether there is a city as Rome, would imply his belief in (what most would it a moral impossibility) the possibility of such multitudes of ndent witnesses having concurred in a fabrication. s worth remarking, that many persons are of such a disposition A state of

be nearly incapable of remaining in doubt on any point that is difficult to holly uninteresting to them. They speedily make up their some on each question, and come to some conclusion, whether there y good grounds for it or not. And judging-as men are apt in all matters-of others, from themselves, they usually lit the most solemn assurances of any one who professes to be tate of doubt on some question; taking for granted that if not adopt their opinion, you must be of the opposite.

ers again there are, who are capable of remaining in doubt as s the reasons on each side seem exactly balancal; but not ise. Such a person, as soon as he perceives any the

smallest—preponderance of probability on one side of a quest can no more refrain from deciding immediately, and with full a viction, on that side, than he could continue to stand, after has lost his equilibrium, in a slanting position, like the famous towe Pisa. And he will accordingly be disposed to consider an acknowing ledgment that there are somewhat the stronger reasons on one sas equivalent to a confident decision.

[PAI

The tendency to such an error is the greater, from the circumster that there are so many cases, in practice, wherein it is essent necessary to come to a practical decision, even where there are sufficient grounds for feeling fully convinced that it is the right A traveller may be in doubt, and may have no means of decivith just confidence, which of two roads he ought to take; we yet he must, at a venture, take one of them. And the like hap in numberless transactions of ordinary life, in which we are obliqued to make up our minds at once to take one cours another, even where there are no sufficient grounds for a full contion of the understanding.

Decision difficult to some minds.

The infirmities above-mentioned are those of ordinary minds. smaller number of persons, among whom however are to be fou larger proportion of the intelligent, are prone to the opposite extr that of not deciding, as long as there are reasons to be foun both sides, even though there may be a clear and strong preporance on the one, and even though the case may be such as to for a practical decision. As the one description of men rush he to a conclusion, and trouble themselves little about premises the other carefully examine premises, and care too little for clusions. The one decide without inquiring, the other in without deciding.

§ 6.

Progressive approach.

Before I dismiss the consideration of Signs, it may be worth to notice another case of combined Argument different from th lately mentioned, yet in some degree resembling it. The con tion just spoken of is where several Testimonies or other ! singly perhaps of little weight, produce jointly, and by their (dence, a degree of probability far exceeding the sum of their s forces, taken separately: in the case I am now about to notic combined force of the series of Arguments results from the or which they are considered, and from their progressive tende establish a certain conclusion. E.G. One part of the law of called the "vis inertiae," is established by the Argument allud that a body set in motion will eternally continue in motion uniform velocity in a right line, so far as it is not acted upon causes which retard or stop, accelerate or divert, its course. as in every case which can come under our observation, son causes do intervene, the assumed supposition is practically impo

we have no opportunity of verifying the law by direct experi-

:: but we may gradually approach indefinitely near to the case osed: and on the result of such experiments our conclusion is led. We find that when a body is projected along a rough ce, its motion is speedily retarded, and soon stopped; if along oother surface, it continues longer in motion; if upon ice, longer and the like with regard to wheels, &c., in proportion as we ually lessen the friction of the machinery: and if we remove esistance of the air, by setting a wheel or pendulum in motion r an exhausted receiver, the motion is still longer continued. ing then that the effect of the original impulse is more and protracted, in proportion as we more and more remove the diments to motion from friction and resistance of the air, we enably conclude, that if this could be completely done, (which is of our power,) the motion would never cease, since what appear the only causes of its cessation, would be absent. gain, in arguing for the existence and moral attributes of the Progressive y from the authority of men's opinions, great use may be made for the like progressive course of Argument, though it has been often being and Some have argued for the being of a God from the of God ersal, or at least, general, consent of mankind; and some have aled to the opinions of the wisest and most cultivated portion, ecting both the existence and the moral excellence of the Deity. nnot be denied that there is a presumptive force in each of these ments; but it may be answered, that it is conceivable, an on common to almost all the species, may possibly be an error lting from a constitutional infirmity of the human intellect: if we are to acquiesce in the belief of the majority, we shall be o Polytheism; such being the creed of the greater part: - and though more weight may reasonably be attached to the opinions 10 wisest and best-instructed, still, as we know that such men 10t exempt from error, we cannot be perfectly safe in adopting

See the argument in Butler's Analogy to prove the advantage which Virtue, if ot, might be expected to obtain. In or Bacon's "Idola Tribus."

belief they hold, unless we are convinced that they hold it in equence of their being the wisest and best-instructed;—so far as they are such. Now this is precisely the point which be established by the above-mentioned progressive Argument. ons of Atheists, if there are any such, are confessedly among rudest and most ignorant savages: those who represent their or Gods as malevolent, capricious, or subject to human passions vices, are invariably to be found (in the present day at least) ng those who are brutal and uncivilized; and among the most ized nations of the ancients, who professed a similar creed, the senlightened members of society seem either to have rejected gether, or to have explained away, the popular belief. The

Mahometan nations, again, of the present day, who are o more advanced in civilization than their Pagan neighbours. the unity and the moral excellence of the Deity; but the ne Christendom, whose notions of the Divine goodness are more are undeniably the most civilized part of the world, and generally speaking, the most cultivated and improved into powers. Now if we would ascertain, and appeal to, the sen of Man as a rational Being, we must surely look to those wh only prevail most among the most rational and cultivated, but which also a progressive tendency is found in men in propos their degrees of rationality and cultivation. It would b extravagant to suppose that man's advance towards a more in and exalted state of existence should tend to obliterate tr instil false notions. On the contrary, we are authorized to co that those notions would be the most correct, which men entertain, whose knowledge, intelligence, and intellectual cult should have reached comparatively the highest pitch of perfand that those consequently will approach the nearest to the which are entertained, more or less, by various nations, in proas they have advanced towards this civilized state.

Progressive argument for tolerance. Again, "if we inquire what is the lesson that Scripture is lated to convey to mankind, we should look not to the conciliadopted by the majority of mankind, but, to the conclusions to which there has been more or less tendency, in proportion a have been more or less attentive, intelligent, and candid sea into Scripture.

"Before the Gospel appeared, we find all Legislators and P phers agreed in regarding 'human good universally,' as c under the cognizance of the Civil Magistrate; who according to have a complete control over the moral and religious cond

the citizens.

"We find again that, when the Scriptures were wholly unre all but one in ten thousand of professed Christians, the dr Rulers to wage war against Infidels and to extirpate Heretic

undisputed.

"When the Scriptures began to be a popular study, but studied crudely and rashly, and when men were dazzled by brought suddenly from darkness into light, intolerant principle indeed still prevail, but some notions of religious liberty beg appear. As, towards the close of a rigorous winter, the catrees begin to open their buds, so, a few distinguished chars begun to break the icy fetters of bigotry; and principles of toler were gradually developed.

As the study,—and the intelligent study,—of Scripture exter in the same degree, the opening buds, as it were, made continuation advances. In every Age and Country, as a general tolerant principles have (however imperfectly) gained gr

wherever scriptural knowledge has gained ground. And a presumption is thus afforded that a still further advance of the one would

lead to a corresponding advance in the other."51

Many other instances might be adduced, in which truths of the nighest importance may be elicited by this process of Argumentation; which will enable us to decide with sufficient probability what conequence would follow from an hypothesis which we have never experienced. It might, not improperly, be termed the Argument rom Progressive Approach.

87.

The third kind of Arguments to be considered, (being the other Example ranch of the second of the two classes originally laid down, see

3,) may be treated of under the general name of Example; aking that term in its widest acceptation, so as to comprehend ne Arguments designated by the various names of Induction, experience, Analogy, Parity of Reasoning, &c., all of which are ssentially the same, as far as regards the fundamental principles am here treating of. For in all the Arguments designated by iese names, it will be found, that we consider one or more, known, dividual objects or instances, of a certain Class, as a fair sample, respect of some point or other, of that Class; and consequently aw an inference from them respecting either the whole Class, or her, less known, individuals of it.

In Arguments of this kind 62 then it will be found, that, univerlly, we assume as a major premiss, that what is true (in regard to e point in question) of the individual or individuals which we ing forward and appeal to, is true of the whole Class to which ey belong; the minor premiss next asserts something of that lividual; and the same is then inferred respecting the whole ass; whether we stop at that general conclusion, or descend from ence to another, unknown, individual; in which last case, which the most usually called the Argument from Example, we generally it, for the sake of brevity, the intermediate step, and pass at ce, in the expression of the Argument, from the known, to the known individual. This ellipsis however does not, as some seem suppose, make any essential difference in the mode of Reasoning; reference to a common Class being always, in such a case, underod, though not expressed; for it is evident that there can be no soning from one individual to another, unless they come under ne common genus, and are considered in that point of view; 53 e.g.

See Essays on the Kingdom of Christ,

3 A. Appendix.
See Logic, B. IV. Ch. I. § 1. In the edition, uniform in size with this, a additional explanations have been a of the principles there laid down, ther with answers to some objections

that have been recently started against

53 This view having recently been controverted, I have introduced some additional confirmations of it into the last edition of the "Logic," pp. 10 and 154. "Astronomy was decried at its first introduction, as adverse decried," &c. to religion:"

the state interesting

[P.

"Every Science is likely to be decried at its first introduction

adverse to religion."

56

This kind of Example, therefore, appears to be a compound Argument, consisting of two Enthymemes: and when (as a happens) we infer from a known Effect a certain Cause, and ag from that Cause, another unknown Effect, we then unite in Example, the argument from Effect to Cause, and that from Cause to Effect. E.G. We may, from the marks of Divine benevolence this world, argue, that "the like will be shown in the nexthrough the intermediate conclusion, that "God is benevoler This is not indeed always the case; but there seems to be in example, a reference to some Cause, though that Cause may quently be unknown; e.g. we suppose, in the instance above give that there is some Cause, though we may be at a loss to assign which leads men generally to decry a new Science.

Induction.

The term "Induction" is commonly applied to such Argume as stop short at the general conclusion; and is thus contradis guished, in common use, from Example. There is also this autional difference, that when we draw a general conclusion fi several individual cases, we use the word Induction in the singular number; while each one of these cases, if the application were m to another individual, would be called a distinct Example. I difference, however, is not essential; since whether the inference made from one instance or from several, it is equally called an Ind tion, if a general conclusion be legitimately drawn.

And this is to be determined by the nature of the subject-mati In the investigation of the laws of Matter, a single experime fairly and carefully made, is usually allowed to be conclusibecause we can, then, pretty nearly ascertain all the circumstan operating. A Chemist who had ascertained, in a single specin of gold, its capability of combining with mercury, would not the it necessary to try the same experiment with several other specime but would draw the conclusion concerning those metals, universal and with certainty. In human affairs on the contrary our unce tainty respecting many of the circumstances that may affect result, obliges us to collect many coinciding instances to warre even a probable conclusion. From one instance, c.g. of the assau nation of an Usurper, it would not be allowable to infer the certain or even the probability, of a like fate attending all Usurpers.**

experience, in its original and proper sense, is applicable to the Experience.

rises from which we argue, not to the inference we draw, etly speaking, we know by Experience only the past, and what passed under our own observation; thus, we know by Experience; the tides have daily ebbed and flowed, during such a time; and a the Testimony of others as to their own Experience, that the s have formerly done so; and from this experience, we conclude.

induction, that the same Phenomenon will continue.55

Men are so formed as (often unconsciously) to reason, whether or ill, on the phenomena they observe, and to mix up their rences with their statements of those phenomena, so as in fact heorize (however scantily and crudely) without knowing it. will be at the pains carefully to analyse the simplest descriptions hear of any transaction or state of things, you will find, that process which almost invariably takes place is, in logical lanre, this; that each individual has in his mind certain majorvises or principles, relative to the subject in question; that rvation of what actually presents itself to the senses supplies m-premises; and that the statement given (and which is reported thing experienced) consists in fact of the conclusions drawn from combinations of those premises." E.G. "A Farmer or a lener will tell you that he 'knows by experience' that such and a crop succeeds best if sown in Autumn, and such a crop again, if 1 in Spring. And in most instances they will be right; that is, Experience will have led them to right conclusions. But what have actually known by experience, is, the success or the re of certain individual crops.

And it is remarkable that for many Ages all Farmers and leners without exception were no less firmly convinced—and inced of their knowing it by experience—that the crops would r turn out good unless the seed were sown during the increase is Moon: a belief which is now completely exploded, except in

remote and unenlightened districts. " 67

Hence it is that several different men, who have all had equal, ven the very same, experience,—i.e. have been witnesses or ts in the same transactions,—will often be found to resemble any different men looking at the same book! one perhaps, gh he distinctly sees black marks on white paper, has never ted his letters; another can read, but is a stranger to the wage in which the book is written; another has an acquaintence the language, but understands it importants.

the language, but understands it imperfectly; another is liar with the language, but is a stranger to the subject of the, and wants power, or previous instruction, to enable him fully ke in the author's drift; while another again perfectly compre-

Same is

s the whole.

"The object that strikes the eye is to all of these person same; the difference of the impressions produced on the mir

each is referable to the differences in their minds.

"And this explains the fact, that we find so much discrepanthe results of what are called Experience and Common-sense contradistinguished from Theory. In former times, men kne Experience, that the earth stands still, and the sun rises and Common-sense taught them that there could be no Antipodes, men could not stand with their heads downwards, like flies on ceiling. Experience taught the King of Bantam that water on the become solid. And (to come to the consideration of hu affairs) the experience and common-sense of one of the most of vant and intelligent of historians, Tacitus, convinced him, that is mixed government to be so framed as to combine the element Royalty, Aristocracy, and Democracy, must be next to imposs and that if such a one could be framed, it must inevitably be speedily dissolved." 68

The word Analogy again is generally employed in the cas Arguments in which the instance adduced is somewhat more refrom that to which it is applied; e.g. a physician would be sai know by Experience the noxious effects of a certain drug on human constitution, if he had frequently seen men poisoned b

but if he thence conjectured that it would be noxious to some a species of animal, he would be said to reason from analogy; the difference being that the resemblance is less; between a man a brute, than between one man and another; and accordingly

found that many brutes are not acted upon by some drugs which

pernicious to man.

Analogy.

But more strictly speaking, Analogy ought to be distingui from direct resemblance, with which it is often confounded, in language, even of eminent writers (especially on Chemistry Natural History in the present day. Analogy being a "re blance of ratios, "59 that should strictly be called an Argument Analogy, in which the two things (viz. the one from which, and one to which, we argue) are not, necessarily, themselves alike, stand in similar relations to some other things; or, in other we that the common genus which they both fall under, consists Thus an egg and a seed are not in themselves alike, bear a like relation, to the parent bird and to her future nestling the one hand, and to the old and young plant on the other, res tively; this relation being the genus which both fall under: many Arguments might be drawn from this Analogy. Again, fact that from birth different persons have different bodily cons tions, in respect of complexion, stature, strength, shape, liabilit particular disorders, &c., which constitutions, however, are cap sing, to a certain degree, modified by regimen, medicine, &c., ls an Analogy by which we may form a presumption, that the takes place in respect of mental qualities also; though it is that there can be no direct resemblance either between body nind, or their respective attributes.

this kind of Argument, one error, which is very common, and Errors 1 is to be sedulously avoided, is that of concluding the things in Analogy. ion to be alike, because they are Analogous; -to resemble each in themselves, because there is a resemblance in the relation bear to certain other things; which is manifestly a groundless

101 100

metimes the mistake is made of supposing this direct resemblance ist, when it does not; sometimes, of supposing, or sophistically senting, that such resemblance is asserted, when no such thing ntended. One may often hear a person repreached with having ared such and such a person or thing to this or that, and with g in so doing introduced a most unjust, absurd, and indecorous arison; when, in truth, the object in question had not been, rly speaking, compared to any of these things; an Analogy naving been asserted. And it is curious that many persons are 7 of this mistake or misrepresentation, who are, or ought to be, iar with the Scripture-Parables; in which the words "compare" "liken" are often introduced, where it is evident that there have been no thought of any direct resemblance. A child of ears old would hardly be guilty of such a blunder as to suppose nembers of the church are literally "like" plants of corn,-,-fish caught in a net,-and fruit-trees.

other caution is applicable to the whole class of Arguments Example; viz. not to consider the Resemblance or Analogy to d further (i.e. to more particulars) than it does. The resome of a picture to the object it represents, is direct; but it extends irther than the one sense, of Seeing, is concerned. In the de of the unjust Steward, an Argument is drawn from Analogy. commend prudence and foresight to Christians in spiritual rns; but it would be absurd to conclude that fraud was recomed to our imitation; and yet mistakes very similar to such a rsion of that Argument are by no means rare.

hus, because a just Analogy has been discerned between the polis of a country, and the heart of the animal body, it has sometimes contended that its increased size is a disease, -that y impede some of its most important functions, or even be the of its dissolution."00

700

e Copleston's Inquiry into the Doc
*Necessity and Predestination, note

III. Q. V. for a very able disseron the subject of Analogy, in the

of an analysis of Dr. King's Dis
n Predestination. (See Appendix
In the preface to the last edition

of that Discourse, I have offered some additional remarks on the subject; and I have again adverted to it (chiefly in reply to some popular objections to Dr. King) in the Dissertation on the Province of Iteasoning, subjoined to the Elements of Logic, Ch. V. 11.

Precautions against the above mistakes. Against both these mistakes our Lord's Parables are guard two ways. 1st. He selects, in several of them, images the remote possible from the thing to be illustrated, in almost every except the one that is essential; as in the Parable referred to above,—in that of the unjust judge and importunate widow, 2dly. He employs a great variety of images in illustrating single point; e.g. a field of corn,—a net cast into the sea,—a of mustard-seed,—a lump of leaven,—a feast,—a treasure hidd a field, &c. For as the thing to be illustrated cannot have a cresemblance, or a complete analogy, to all these different thing are thus guarded against taking for granted that this is the with any one of them.

It may be added, that the variety, and also the extreme com ness of the images introduced, serve as a help to the memory creating a multitude of associations. Our Lord has inscribed,

were, his lessons on almost every object around us.

And, moreover, men are thus guarded against the mistake are so prone to, and which, even as it is, they are continually finto, of laying aside their common-sense altogether in judging o matter connected with religion; as if the rules of reasoning they employ in temporal matters, were quite unfit to be appliabilities.

It may be added, that illustrations drawn from things conside remote from what is to be illustrated will often have the effect "a fortiori" argument: as in some of the Parables just alludand in that where Jesus says, "If ye then, being evil, know h give good gifts to your children, how much more," &c.

So also in the Apostle Paul's illustration from the Isthmia other Games: "Now they do it to obtain a corruptible crown

we, an incorruptible."

Important and unimportant Resemblances and differences of cases.

Sound judgment and vigilant caution are nowhere more call than in observing what differences (perhaps seemingly smal and what do not, nullify the analogy between two cases. same may be said in regard to the applicability of Preceden acknowledged Decisions of any kind, such as Scripture-pre &c.; all of which indeed are, in their essence, of the nati Example; since every recorded Declaration, or Injunction admitted authority) may be regarded-in connexion with the pe to whom, and the occasion on which, it was delivered—as a case; from which consequently we may reason to any other p case; and the question which we must be careful in decidin be, to whom, and to what, it is applicable. For, as I have s seemingly small circumstance will often destroy the analogy, to make a precedent-precept, &c-inapplicable: and often, other hand, some difference, in itself important, may be point between two cases, which shall not at all weaken the analrespect of the argument in hand. And thus there is a dange eing misled by specious arguments of this description, which no real force, and also of being staggered by plausible objecagainst such examples or appeals to authority, &c. as are ectly valid. Hence Aristotle observes, that an opponent, if he ot show that the majority of instances is on his side, or that e adduced by his adversary are inapplicable, contends that they, ny rate, differ in something from the case in question. 61 any are misled, in each way, by not estimating aright the Analogy of the precious ee, and the kind, of difference between two cases. E.G. It metals to d be admitted that a great and permanent diminution in the other comitity of some useful commodity, such as corn, or coal, or iron, how far imperfect. ughout the world, would be a serious and lasting loss; and n, that if the fields and coal-mines yielded regularly double itities, with the same labour, we should be so much the richer; e it might be inferred, that if the quantity of gold and silver in world were diminished one-half, or were doubled, like results ld follow; the utility of these metals, for the purposes of coin, g very great. Now there are many points of resemblance, and y of difference, between the precious metals on the one hand, corn, coal, &c., on the other; but the important circumstance ne supposed argument, is, that the utility of gold and silver (as , which is far the chief) depends on their value, which is lated by their scarcity; or, rather, to speak strictly, by the ulty of obtaining them; whereas, if corn and coal were ten s more abundant, (i.e. more easily obtained,) a bushel of either d still be as useful as now. But if it were twice as easy to ure gold as it is, a sovereign would be twice as large; if only as easy, it would be of the size of a half-sovereign: and this des the trifling circumstance of the cheapness or dearness of ornaments) would be all the difference. The analogy, therefails in the point essential to the argument.

gain, Mandeville's celebrated argument against educating the Mandeville's aring classes, "if a horse knew as much as a man, I would not nis rider," holds good in reference to Slaves, or subjects of anny; governed, as brutes, for the benefit of a Master, not, for own; but it wholly fails in reference to men possessing civil If a horse knew as much as a man,-i.e. were a rational g,-it would be not only unsafe, but unjust, to treat him as a But a government that is for the benefit of the Subject, will 10 better obeyed, the better informed the people are as to their

interests.

gain, the Apostle Paul recommends to the Corinthians celibacy Paul's referable to marriage: hence some Religionists have inferred of celibacy. this holds good in respect of all Christians. Now in many applicable. important points, Christians of the present day are in the same

condition as the Corinthians; but they were liable to plunder, e and many kinds of bitter persecutions from their fellow-citizens; it appears that this was the very ground on which celibacy recommended to them, as exempting them from many afflictions temptations which in such troublous times a family would en since, as Bacon observes, "He that hath a wife and children given pledges to Fortune." Now, it is not, be it observed, or intrinsic importance of this difference between them and us that question turns; but on its importance in reference to the activen

Analogy of the French Revolution to those of ancient Greece. given. On the other hand, suppose any one had, at the opening of French Revolution, or at any similar conjuncture, expressed ar hensions, grounded on a review of history, of the danger of anar bloodshed, destruction of social order, general corruption of mo and the long train of horrors so vividly depicted by Thucydide resulting from civil discord, especially in his account of the sed at Coreyra; it might have been answered, that the example not apply, because there is a great difference between the Gree the time of Thucydides, and the nations of modern Europe. and great, no doubt, are the differences that might be enumera the ancient Greeks had not the use of fire-arms, nor of the mari compass; they were strangers to the art of printing; their ar war and of navigation, and their literature, were materially influe by these differences: they had domestic slaves; they were inf to us in many manufactures; they excelled us in sculpture, &c. The historian himself, while professing to leave a legacy of ins tion for future ages 62 in the examples of the past, admits tha aspect of political transactions will vary from time to time in particular forms and external character, as well as in the de in which the operation of each principle will, on different occas be displayed; 8 but he contends, that "as long as human n remains the same," like causes will come into play, and prosubstantially, like effects.

In Corcyra, and afterwards in other of the Grecian States, enormities, he says, were perpetrated as were the natural res of pitiless oppression, and inordinate thirst for revenge on the op sors;—of a craving desire, in some, to get free from their fc poverty, and still more, in others, to gratify their avarice by u spoliation; and of the removal of legal restraints from "the na character of man," (ή ἀνθεωπεία φύσις) which, in consequ "eagerly displayed itself as too weak for passion, too stron justice, and hostile to every superior." Now the question impa

^{3.} Krifgen be del. 2016 del defuera. Toe de 'H ATTH TILL aufgegen f. µallen dl. 2016 from mirros. 201 en general deglina person. Se de del 111 201.

Ot 'B, d' our th Keeniga th modd rearreduchin, mai drive liges per dens ndies is suggestry, but the the means bran, si ketalurchiese gaveries de the liebules knaddallievets tote, p

argument, is, are the differences between the ancient Greeks, nodern nations, of such a character as to make the remarks of ydides, and the examples he sets before us, inapplicable? or hey (as he seems to have expected) merely such as to alter the nal shape (eroos) of the transactions springing from similar in passions? Surely no mere external differences in customs, the arts of life, between the ancient Greeks and the French supposed disputant might have urged) can produce an essential undamental difference of results from any civil commotion: for some new vital principle of Action must be introduced and lished in the heart;—something capable of overruling (φύσις πων) man's natural character. "As long as this remains the ," (ἔως ἡ αὐτὴ ἢ, as the historian himself remarks,) substantially

ame results may be looked for.

min, when the French Revolution did break out, in all its Alleged rs, many apprehended that the infection would spread to between and. And there are not a few who are convinced at this day, France and England out for the interruption of intercourse between the two Countries e war, and the adoption of certain other measures, we should had a revolution, and one accompanied by nearly equal extraicies and atrocities. Now the justness of this inference must arse depend on the correctness of the "Analogy," in respect points most important to the question. All history teaches he probability of a revolution, and also the violence with which onducted, depend, chiefly, on the degree in which a People has not only exasperated, but also degraded and brutalized by a ourse of oppressive misgovernment, and partly on the character people themselves (whether arising from those or from any causes) in respect of blind and precipitate rashness, gross mee, and ferocity of disposition. In proportion as these s exist, a nation is more or less a heap of combustibles ready ch fire from a spark, and to blaze into a fierce conflagration. all number of persons endeavoured, with very little success, to ide the English that they were nearly as much oppressed as rench had been: and the French were partly so far persuaded s, that they laboured to kindle among us a conflagration, from And on the other hand, there were (and still are) a greater number who conceived the former condition of the h People to be much nearer our own than in fact it was :--ere to a great degree unaware of the full extent of misgovernunder which that Country had long suffered, and of the nt and degraded, as well as irritated state of the great mass population; and who consequently saw no reason to feel

πάθους ἱαιθυιλοθντες τὰ τῶν πέλας ἔχειν,

την ριγνώσμοις * * * * Ευντας αχθίς *

ί βίου, ἐς τὸν καιςὸν τοῦτον, τῆ αλλι,

νόιλου κρατήσμοτα ἡ ἀνθρωπείκ φύσις,

ελοθυίδα και παρά τοὺς νόμους άδικτῖν, ἀσμένη ἐδήλωσεν ἀκρατης μέν όργης ουσα, κρένσεων δέ τοῦ δικαίου, πολεμία ἐξ τοῦ προύχοντος,.... Thucyd. Book III. sec. 84.

confidence that an outbreak nearly resembling that in France r

not be apprehended here.65

Analogy between the Jews of old and at present.

Again, "the argument drawn from the Babylonian and ancient States having employed Jews in civil capacities, wi finding them disloyal, or experiencing any disadvantage from national attachment, or their peculiar opinions and customs. met by the reply, that the case of those ancient Jews is not pa to that of Jews in the present day; the former having not guilty of the sin of rejecting the Messiah, but being professo the only true religion then revealed.

"My reason for saying that the above objection is irrelevan that the whole question turns on the discrepancy likely to between the Jews and those of another religion; and that, me Judaism is not more hostile to Christianity, than ancient Juc was to heathen idolatry. The religious opinions and observance the Jews, in the days of Daniel for instance, do not appear (i been urged) to have unfitted them for the civil service of Babyl or Median princes. And as no one will contend that Daniel the rest, were less at variance, in point of religion, with the ide of Babylon, than the modern Jews are with Christianity, inferred, (and surely with great fairness,) that these last are for civil employments under Christian princes, as their ance under Pagan.

"If the question were, what judgment ought to be formed religious point of view, of the ancient and of the modern . respectively, we should of course take into account the impo

65 The following is an extract from a very able Article in the Edinburgh Review (October 1842) on Alison's Europe:—

45 We do not comprehend the argument

which attributes the crimes and impieties of that unhappy time to the demoralizing effects of the Revolution itself. Sudden anarchy may bring evil passions and infidel opinions to light; but we do not understand how it can bring them into existence. Mendo notinsult their religion and massacre their fellow-creatures, simand massacre their fellow-creatures, siniply because it is in their power. The desire to do so must previously exist, and in France we have every proof that it did exist. We might give innumerable instances of the cruel and vindictive temper displayed from the most ancient times by the lower classes in France. In the Jacquerie, in the civil wars of the Bour-Jacquerie, in the civil wars of the Bourgitionons and Armagnacs, and in the sedi-tions of the League and the Fronde, they constantly displayed the ferroity naturally excited by slavery and oppression. Their seems for Christianity, though more re-cently acquired, had become, long before the Revolution of 1789, as inveterate as their desire for revenge. We shall give, in Mr. Alkson's own words, one very singular proof of the extent to which it prevailed. In speaking of the Egyptian expedition, he says-'They' (the I soldiers) 'not only considered the tian faith as amentire fabrication, by for the most part ignorant of it elements. Lavalette has recorde hardly one of them had ever bee church, and that in Palestine the ignorant even of the names of the places in sacred history.' (III, 419. was in 1799, only ten years after th symptoms of popular innovation. then, were 30,000 full-grown med lected promiseuously from all p France-many of them well eduand all of sound mind and hody appear to have felt about as much I in the religion of their ancestors as of Brahma or Confucius. And great majority of this army mui been born fifteen or twenty years the first outbreak of the Revolutio the next outbrack of the Revolutio the very youngest of them mus passed their childhood entirely un ancient regime. There cannot, su a strenger proof that, long bek royal authority was shaken, the mass of the French nation had i such thorough infideis, as to be ignorant of the very existence of figurity."

inction which the advent of Christ places between the two. in a question respecting civil rights and disabilities, this distion is nothing to the purpose. To allege that the ancient s at Babylon professed a true religion in the midst of falsehood, that their descendants adhere to an erroneous religion in the st of truth, does not impair the parallel between the two cases. espect of the present argument, so long as it is but admitted ich no one denies) that the Jews are not now led, by their gion, to entertain a greater repugnance for Christianity, than r ancestors did, for Paganism."66

gain, to take an instance from another class of political affairs; Analogy of manufacture of beet-sugar in France, instead of importing West Individuals, an sugar at a fourth of the price, (and to the English corn-laws in respect to ly similar reasons will apply,) and the prohibition, by the relations of British manufactures, in order to encourage home Economy. uction, (i.e. the manufacture of inferior articles at a much er cost,) &c., are reprobated as unwise by some politicians, the analogy of what takes place in private life; in which every of common prudence prefers buying, wherever he can get them post and best, many commodities which he could make at home. of inferior quality, and at a greater expense; and confines his labour to that department in which he finds he can labour to best advantage. To this it is replied, that there is a great rence between a Nation and an Individual. And so there is, in y circumstances: a little parcel of sugar or cloth from a shop, is iderably different from a ship-load of either; and again, a on is an object more important, and which fills the mind with a der idea, than a private individual; it is also a more complex artificial Being; and of indefinite duration of existence; and, over, the transactions of each man, as far as he is left free, are lated by the very person who is to be a gainer or loser by each. e individual himself; who, though his vigilance is sharpened by est, and his judgment by exercise in his own department, may yet se to be a man of confined education, possessed of no general iples, and not pretending to be versed in philosophical theories; eas the affairs of a State are regulated by a Congress, Chamber puties, &c., consisting perhaps of men of extensive reading and dative minds. Many other striking differences might be enuted: but the question important to the argument, is, does the liency, in private life, of obtaining each commodity at the least and of the best quality we can, depend on any of the circumes in which an Individual differs from a Community?

ese instances may suffice to illustrate the importance of conng attentively in each case, not, what differences or resem-

smarks on the Jews' Relief Bill, of Charges, &c., pp. 454-457. It trkable that the very persons who

spoke against me on that occasion, (1873) have, since, brought forward and carried the very measure I then advocated

blances are intrinsically the greatest, but, what are those tha or that do not, affect the argument. Those who do not fix minds steadily on this question, when arguments of this class employed, will often be misled in their own reasonings, and easily be deceived by a skilful sophist.

In fact it may be said almost without qualification, that "Wie consists in the ready and accurate perception of Analogies." Wit the former quality, knowledge of the past is nearly uninstruc

without the latter, it is deceptive.

Arguments from Contraries.

The argument from Contraries, (if ivantion,) noticed by Arist falls under the class I am now treating of; as it is plain Contraries must have something in common; and it is so far only as they agree, that they are thus employed in Argun Two things are called "Contrary," which, coming under the class, are the most dissimilar in that class. Thus, virtue and are called Contraries, as being, both, "moral habits," and the dissimilar of moral habits. Mere dissimilarity, it is evident, w not constitute Contrariety: for no one would say that " Virtue contrary to a "Mathematical Problem;" the two things he nothing in common. In this then, as in other arguments of same class, we may infer that the two Contrary terms ha similar relation to the same third, or, respectively, to two c sponding (i.e. in this case Contrary) terms; we may conjec e.g. that since virtue may be acquired by education, so may vice again, that since virtue leads to happiness, so does vice to mise The phrase "Parity of Reasoning," is commonly employe denote Analogical Reasoning.

This would be the proper place for an explanation of several p relative to "Induction," "Analogy," &c. which have been tre of in the Elements of Logic. I have only to refer the re therefore to that work, B. IV. Ch. I. & V.; and Appendix, a

"Experience."

€8.

Real and invented Examples.

Aristotle, in his Rhetoric, has divided examples into Real Invented: the one being drawn from actual matter of fact; the c from a supposed case. And he remarks, that though the latt more easily adduced, the former is more convincing. If hor due care be taken, that the fictitious instance,—the supposed adduced, be not wanting in probability, it will often be no less vincing than the other. For it may so happen, that one, or several, historical facts may be appealed to, which, being neve less exceptions to a general rule, will not prove the probabil the conclusion. Thus, from several known instances of feroc black tribes, we are not authorized to conclude, that black universally, or generally, ferocious; and in fact, many instances be brought forward on the other side. Whoreas in the sup

se, (instanced by Aristotle, as employed by Socrates.) of mariners osing their steersman by lot, though we have no reason to suppose sh a case ever occurred, we see so plainly the probability that if it occur, the lot might fall on an unskilful person, to the loss of ship, that the argument has considerable weight against the ctice, so common in the ancient republics, of appointing magistes by lot.

Chere is, however, this important difference; that a fictitious case Figure 1980 ch has not this intrinsic probability, has absolutely no weight the probable ttever; so that of course such arguments might be multiplied to amount, without the smallest effect: whereas any matter of which is well established, however unaccountable it may seem, some degree of weight in reference to a parallel case; and a icient number of such arguments may fairly establish a general , even though we may be unable, after all, to account for the ged fact in any of the instances. E.G. No satisfactory reason has been assigned for a connexion between the absence of upper ing teeth, or of the presence of horns, and rumination; but the inces are so numerous and constant of this connexion, that no uralist would hesitate, if, on examination of a new species, he d those teeth absent, and the head horned, to pronounce the ial a ruminant. Whereas, on the other hand, the fable of the tryman who obtained from Jupiter the regulation of the weather, in consequence found his crops fail, does not go one step towards ing the intended conclusion; because that consequence is a mere uitous assumption without any probability to support it. In fact issumption there, is not only gratuitous, but is in direct contraon to experience; for a gardener has, to a certain degree, the nand of rain and sunshine, by the help of his watering pots, es, hot-beds, and flues; and the result is not the destruction of rops.

tere is an instance of a like error in a tale of Cumberland's. ded to prove the advantage of a public over a private education. presents two brothers, educated on the two plans, respectively; ormer turning out very well, and the latter very ill: and had hole been matter of fact, a sufficient number of such instances I have had weight as an Argument; but as it is a fiction, and ason is shown why the result should be such as represented, t the supposed superiority of a public education, the Argument es a manifest petitio principii; and resembles the appeal made, well-known fable, to the picture of a man conquering a lion: It which might just as easily have been reversed, and which have been so, had lions been painters. It is necessary, ort, to be able to maintain, either that such and such an event stually take place, or that, under a certain hypothesis, it would ly to take place.

the other hand it is important to observe, with respect to any

Supposed cases assert nothing.

imaginary case, whether introduced as an argument, or merely the sake of explanation, that, as it is (according to what I have j said) requisite that the hypothesis should be conceivable, and t the result supposed should follow naturally from it, so, nothing m is to be required. No fact being asserted, it is not fair that should be denied. Yet it is very common to find persons, "eit out of ignorance and infirmity, or out of malice and obstinac joining issue on the question whether this or that ever actuated took place; and representing the whole controversy as turning the literal truth of something that had never been affirm [See treatise on Fallacies, Chapter III. § "Irrelevant a clusion:" of which this is a case.] To obviate this mistake m care must be taken than would at first sight seem necessary, remind the hearers that you are merely supposing a case, and asserting any fact: especially when (as it frequently happens) supposed case is one which might actually occur, and perhaps doccur.

I can well sympathize with the contempt mingled with indignal expressed by Cicero against certain philosophers who found f with Plate for having, in a case he proposes, alluded to the fabuling of Gyges, which had the virtue of making the wearer invision They had found out, it seems, that there never was any such ring

It is worth observing, that Arguments from Example, whereal or invented, are the most easily comprehended by the young the uneducated; because they facilitate the exercise of Abstractia a power which in such hearers is usually the most imperfect. I mode of reasoning corresponds to a geometrical demonstration means of a Diagram; in which the Figure placed before the lear is an individual, employed, as he soon comes to perceive, as a s—though not an arbitrary sign, 82—representing the whole cl The algebraic signs again, are arbitrary; each character not be itself an individual of the class it represents. These last there correspond to the abstract terms of a language.

Fable and Illustration. Under the head of Invented Example, a distinction is drawn Aristotle, between Parabolè and Logos. From the instances gives, it is plain that the former corresponds (not to Parable, in sense in which we use the word, derived from that of Parabol the Sacred Writers, but) to Illustration; the latter to Fable or

67 Atque hoc loco, philosophi quidam, minime mali illi quidem, sed non satis acnti, fiotam et commenticiam fabulam prolatam dicunt a Platone: quasi vero ille, aut factum id esse, aut fieri potuisse detendat. Hesc est vis hujus annuli et hujus exempli, si nemo sciturus, nemo ne suspiraturus quidem sit, cum aliquid, dividerum, potentia, dominationis, libidimis, causas faceris,—si id diis hominitusque futurum, potentia emper gnotum, sisne faceurus. Megant id fieri posse. Quanfaceurus, Megant id fieri posse. Quan-

quam potest id quidem; sed quaro, negant posse, id si possest, quidann rent? Urgent rustice sane: negant posse, et in eo portant. Hoe ve quid valeat, non vident. Cum querimus, si possint celare, quid f sint, non querimus possintno celare. (Cic. de Off. B. III. U. IX.)

The words, written or spoken?

[PAR

68 The words, written or spoken of language, are arbitrary signs; the acters of Picture-writing or Hierogh are natural signs. the former, an allusion only is made to a case easily supposable: the latter, a fictitious story is narrated. Thus, in his instance ve cited, of Illustration, if any one, instead of a mere allusion, uld relate a tale, of mariners choosing a steersman by lot, and ng wrecked in consequence. Aristotle would evidently have placed t under the head of Logos. The other method is of course ferable, from its brevity, whenever the allusion can be readily erstood: and accordingly it is common, in the case of well-known es, to allude to, instead of narrating, them. That, e.g. of the se and the Stag, which he gives, would, in the present day, be ier alluded to than told, if we wished to dissuade a people from ing in a too powerful auxiliary. It is evident that a like distinction ht have been made in respect of historical examples; those cases sh are well known, being often merely alluded to and not recited. he word "Fable" is at present generally limited to those fictions Pable and hich the resemblance to the matter in question is not direct, but Tale. ogical; the other class being called Novels, Tales, &c. 40 Those mblances are (as Dr. A. Smith has observed) the most striking, hich the things compared are of the most dissimilar nature; as he case in what we call Fables; and such accordingly are rally preferred for argumentative purposes, both from that imstance itself, and also on account of the greater brevity which or that reason, not only allowed but required in them. For a e spun out to a great length becomes an Allegory, which rally satiates and disgusts; on the other hand, a fictitious Tale, ag a more direct, and therefore less striking resemblance to ty, requires that an interest in the events and persons should be ed by a longer detail, without which it would be insipid. e of the Old Man and the Bundle of Sticks, compared with the , may serve to exemplify what has been said: the moral eyed by each being the same, viz. the strength acquired by 1, and the weakness resulting from division; the latter fiction d be perfectly insipid if conveyed in a few lines; the former, in ty-four books, insupportable.

the various uses, and of the real or apparent refutation, of aples, (as well as of other Arguments,) I shall treat hereafter; may be worth while here to observe, that I have been speaking cample as a kind of Argument, and with a view therefore to that see alone; though it often happens, that a resemblance, either to ranalogical, is introduced for other purposes; viz. not to any thing, but either to illustrate and explain one's meaning, h is the strict etymological use of the word Illustration,) or to e the fancy by ornament of language: in which case it is usually a Simile: as, for instance, when a person whose fortitude, arance, and other such virtues, are called forth by persecutions

³ A Novel or Tale may be compared to a Picture; a Fable, to a Device.

and afflictions, is compared to those herbs which give out th fragrance on being bruised. It is of course most important distinguish, both in our own compositions and those of other between these different purposes. I shall accordingly advert to t subject in the course of the following chapter.

CHAP. III .- Of the various use and order of the several kinds Propositions and of Arguments in different cases.

Arguments

70

THE first rule to be observed is, that it should be consider on Confutation whether the principal object of the discourse be, to give satisfact to a candid mind, and convey instruction to those who are ready receive it, or to compel the assent, or silence the objections, of opponent. For, cases may occur, in which the arguments to employed with most effect will be different, according as it is one or the other of these objects that we are aiming at. often happen that of the two great classes into which Argume were divided, the "A priori" [or Argument from cause to effe will be principally employed when the chief object is to instruct Learner; and the other class, when our aim is to refute Opponent. And to whatever class the Arguments we resort to n belong, the general tenour of the reasoning will, in many respebe affected by the present consideration. The distinction in quest is nevertheless in general little attended to. It is usual to call Argument, simply, strong or weak, without reference to the purp for which it is designed; whereas the Arguments which afford most satisfaction to a candid mind, are often such as would have] weight in controversy than many others, which again would be! suitable for the former purpose. E.G. There are some of the inter evidences of Christianity which, in general, are the most satisfact to a believer's mind, but are not the most striking in the refutaof unbelievers: the Arguments from Analogy, on the other ha which are (in refuting objections) the most unanswerable, are no pleasing and consolatory.

My meaning cannot be better illustrated than by an insta referred to in that incomparable specimen of reasoning, Dr. Pale "When we take into our hands the letters," (Hora Paulina. Paul's Epistles,) " which the suffrage and consent of antiquity h thus transmitted to us, the first thing that strikes our attentio the air of reality and business, as well as of seriousness and con tion, which pervades the whole. Let the sceptic read them. be not sensible of these qualities in them, the argument can have weight with him. If he he; if he perceive in almost every page

guage of a mind actuated by real occasions, and operating upon I circumstances; I would wish it to be observed, that the proof ch arises from this perception is not to be deemed occult or ginary, because it is incapable of being drawn out in words, or being conveyed to the apprehension of the reader in any other , than by sending him to the books themselves."70

There is also a passage in Dr. A. Smith's Theory of Moral Sentiits, which illustrates very happily one of the applications of the "Sometimes we have occasion to defend the ciple in question. priety of observing the general rules of justice, by the considern of their necessity to the support of society. We frequently r the young and the licentious ridiculing the most sacred rules of ality, and professing, sometimes from the corruption, but more uently from the vanity of their hearts, the most abominable ims of conduct. Our indignation rouses, and we are eager to te and expose such detestable principles. But though it is their nsic hatefulness and detestableness which originally inflames us nst them, we are unwilling to assign this as the sole reason why condemn them, or to pretend that it is merely because we oures hate and detest them. The reason, we think, would not Yet, why should it not; if we hate and ear to be conclusive. st them because they are the natural and proper objects of ed and detestation? But when we are asked why we should act in such or such a manner, the very question seems to suppose , to those who ask it, this manner of acting does not appear to o for its own sake the natural and proper object of those sentits. We must show them, therefore, that it ought to be so for sake of something else. Upon this account we generally cast t for other arguments; and the consideration which first occurs s, is the disorder and confusion of society which would result the universal prevalence of such practices. We seldom fail. sfore, to insist upon this topic."12

may serve to illustrate what has been just said, to remark that Foundations udgment of the character of any individual is often not origi- iddments of derived from such circumstances as we should assign, or could individuals. uately set forth in language, in justification of our opinion. n we undertake to give our reasons for thinking that some idual, with whom we are personally acquainted, is, or is not, a eman, -a man of taste, -humane, -public-spirited, &c. we of e appeal to his conduct, or his distinct avowal of his own ments; and if these furnish sufficient proof of our assertions, we dmitted to have given good reasons for our opinion: but it may ill doubted whether these were, in the first instance at least, easons, which led us to form that opinion. If we carefully and dly examine our own mind, we shall generally find that our

judgment was, originally, (if not absolutely decided,) at least stroi influenced, by the person's looks—tones of voice—gestures—ch of expressions, and the like; which, if stated as reasons for form a conclusion, would in general appear frivolous, merely because language is competent adequately to describe them; but which not necessarily insufficient grounds for beginning at least to form opinion; since it is notorious that there are many acute persons are seldom deceived in such indications of character.

In all subjects indeed, persons unaccustomed to writing or disc sion, but possessing natural sagacity, and experience in partiel departments, have been observed to be generally unable to giv satisfactory reason for their judgments, even on points on which t are actually very good judges.⁷² This is a defect which it is business of education (especially the present branch of it) to surmo or diminish. After all, however, in some subjects, no language adequately convey (to the inexperienced at least) all the indicati which influence the judgment of an acute and practised observand hence it has been justly and happily remarked, that "he m be an indifferent physician, who never takes any step for which cannot assign a satisfactory reason."

§ 2.

Presumption and Burden, of proof

It is a point of great importance to decide in each case, at outset, in your own mind, and clearly to point out to the hearer, occasion may serve, on which side the *Presumption* lies, and which belongs the [onus probandi] Burden of Proof. For thou it may often be expedient to bring forward more proofs than can fairly demanded of you, it is always desirable, when this is the ca that it should be known, and that the strength of the cause sho be estimated accordingly.

According to the most correct use of the term, a "Presumptio in favour of any supposition, means, not (as has been sometin erroneously imagined) a preponderance of probability in its favo but, such a pre-occupation of the ground, as implies that it m stand good till some sufficient reason is adduced against it; in she that the Burden of proof lies on the side of him who would dispute

Thus, it is a well-known principle of the Law, that every m (including a prisoner brought up for trial) is to be presumed innoce till his guilt is established. This does not, of course, mean that are to take for granted he is innocent; for if that were the case, would be entitled to immediate liberation: nor does it mean that is antecedently more likely than not that he is innocent; or, that t majority of these brought to trial are so. It evidently means or that the "burden of proof" lies with the accusers;—that he is a to be called on to prove his innocence, or to be dealt with as

al till he has done so; but that they are to bring their charges t him, which if he can repel, he stands acquitted.

is again, there is a "presumption" in favour of the right of dividuals or bodies-corporate to the property of which they actual possession. This does not mean that they are, or are kely to be the rightful owners: but merely, that no man is to curbed in his possessions till some claim against him shall be He is not to be called on to prove his right; but the nt, to disprove it; on whom consequently the "burden of ' lies.

ioderate portion of common-sense will enable any one to per-Importand to show, on which side the Presumption lies, when once deciding on ention is called to this question; though, for want of attention, which side ten overlooked: and on the determination of this question the probandi character of a discussion will often very much depend. f troops may be perfectly adequate to the defence of a fortress t any attack that may be made on it; and yet, if, ignorant of vantage they possess, they sally forth into the open field to ter the enemy, they may suffer a repulse. At any rate, even ng enough to act on the offensive, they ought still to keep ion of their fortress. In like manner, if you have the amption" on your side, and can but refute all the arguments t against you, you have, for the present at least, gained a : but if you abandon this position, by suffering this Presumpbe forgotten, which is in fact leaving out one of, perhaps, rongest arguments, you may appear to be making a feeble instead of a triumphant defence.

an obvious case as one of those just stated, will serve to te this principle. Let any one imagine a perfectly unsupaccusation of some offence to be brought against himself; n let him imagine himself-instead of replying (as of course d do) by a simple denial, and a defiance of his accuser to ne charge, - setting himself to establish a negative, -taking self the burden of proving his own innocence, by collecting all umstances indicative of it that he can muster: and the result e, in many cases, that this evidence would fall far short of hing a certainty, and might even have the effect of raising a n against him;78 he having in fact kept out of sight the nt circumstance, that these probabilities in one scale, though eat weight perhaps in themselves, are to be weighted against ly nothing in the other scale.

following are a few of the cases in which it is important, very easy, to point out where the Presumption lies.

; is a Presumption in favour of every cuisting institution. these (we will suppose, the majority) may be susceptible of

Presumption in favour of existing institutions.

alteration for the better; but still the "Burden of proof" lies him who proposes an alteration; simply, on the ground that s change is not a good in itself, he who demands a change ! show cause for it. No one is called on (though he may t advisable) to defend an existing institution, till some argum adduced against it; and that argument ought in fairness to not merely an actual inconvenience, but the possibility of a c for the better.

Presumption of innocence.

Every book again, as well as person, ought to be pres harmless (and consequently the copy-right protected by our c till something is proved against it. It is a hardship to requ man to prove, either of his book, or of his private life, that the no ground for any accusation; or else to be denied the protect his Country. The Burden of proof, in each case, lies fairly c accuser. I cannot but consider therefore as utterly unreasc the decisions (which some years ago excited so much attenti refuse the interference of the Court of Chancery in cases of p whenever there was even any doubt whether the book pirated not contain something of an immoral tendency.

Presump-tion against a Paradox.

There is a "Presumption" against any thing paraloxica contrary to the prevailing opinion: it may be true; but the B of proof lies with him who maintains it; since men are not expected to abandon the prevailing belief till some reason is sh

Hence it is, probably, that many are accustomed to "Paradox" as if it were a term of reproach, and implied absi or falsity. But correct use is in favour of the etymological a If a Paradox is unsupported, it can claim no attention; but if it should be censured on that ground; but not for being neu true, it is the more important, for being a truth not gen "Interdum vulgus rectum videt; est ubi peccat." one often hears a charge of "paradox and nonsense" brough ward, as if there were some close connexion between the two. indeed, in one sense this is the case; for to those who are too or too prejudiced, to admit any notion at variance with those have been used to entertain (\pi\alpha do\x\alpha), that may appear none which to others is sound sense. Thus "Christ crucified " was the Jews, a stumbling-block," (paradox,) "and to the Greeks, fc ness;" because the one "required a sign" of a different kind any that appeared; and the others "sought after wisdom" in schools of philosophy.

Accordingly there was a Presumption against the Gospel first announcement. A Jewish peasant claimed to be the pro Deliverer, in whom all the nations of the Earth were to be ble The Burden of proof lay with Him. No one could be fairly on to admit his pretensions till He showed cause for believi Hm. If He "had not done among them the works which

other man did, they had not had sin.

Christianity, presumptions against and

. the case is reversed. Christianity cuists; and those who he divine origin attributed to it, are bound to show some for assigning to it a human origin: not indeed to prove that originate in this or that way, without supernatural aid; but t out some conceivable way in which it might have so arisen. indeed highly expedient to bring forward evidences to estaie divine origin of Christianity: but it ought to be more careept in mind than is done by most writers, that all this is an nt "ex abundanti," as the phrase is, -over and above what ly be called for, till some hypothesis should be framed, to for the origin of Christianity by human means. The Burden f, now, lies plainly on him who rejects the Gospel: which, if not established by miracles, demands an explanation of the miracle,-its having been established, in defiance of all on. by human contrivance.

Burden of proof, again, lay on the authors of the Reforma- The Reiev were bound to show cause for every change they advoand they admitted the fairness of this requisition, and I the challenge. But they were not bound to show cause for g what they left unaltered. The Presumption was, in those on their side; and they had only to reply to objections. portant distinction is often lost sight of, by those who look doctrines, &c., of the Church of England as constituted at ormation," in the mass, without distinguishing the altered s unaltered parts. The framers of the Articles kept this in their expression respecting infant-baptism, that it "ought cans to be retained." They did not introduce the practice, it as they found it; considering the burden to lie on those ied its existence in the primitive church, to show when it

ase of Episcopacy is exactly parallel: but Hooker seems to rlooked this advantage: he sets himself to prove the aposgin of the institution, as if his task had been to introduce hatever force there may be in arguments so adduced, it is by must have far more force if the important Presumption in view, that the institution had notoriously existed many id that consequently, even if there had been no direct for its being coeval with Christianity, it might fairly be at posed to be so, till some other period should be pointed out it had been introduced as an innovation.

case of any doctrines again, professing to be essential parts Tradition. ospel-revelation, the fair presumption is, that we shall find distinctly declared in Scripture. And again, in respect of ls or prohibitions as to any point, which our Lord or his

Apostles did deliver, there is a presumption that Christian If any one maintains, on the ground of Trabound to comply. the necessity of some additional article of faith (as for instance of Purgatory) or the propriety of a departure from the New ment precepts (as for instance in the denial of the cup to the in the Eucharist) the burden of proof lies with him. We a called on to prove that there is no tradition to the purpose;less, that no tradition can have any weight at all in any case. for him to prove, not merely generally, that there is such a th Tradition, and that it is entitled to respect, but that there tradition relative to each of the points which he thus main and that such tradition is, in each point, sufficient to establish For want of observing this rule, the most vague and minable disputes have often been carried on respecting Tragenerally.

It should be also remarked under this head, that in an question the Presumption will often be found to lie on dissides, in respect of different parties. E.G. In the question be a member of the Church of England, and a Presbyterian, or m of any other Church, on which side does the Presumption Evidently, to each, in favour of the religious community to he at present belongs. He is not to separate from the Church he is a member, without having some sufficient reasons.

allege.

Deference.

A Presumption evidently admits of various degrees of str from the very faintest, up to a complete and confident acquies

The person, Body, or book, in favour of whose decisions the a certain Presumption, is said to have, so far, "Authority;" strict sense of the word. And a recognition of this king Authority,—an habitual Presumption in favour of such a

decisions or opinions, is usually called "Deference."

It will often happen that this deference is not recognized by party. A man will perhaps disavow with scorn all deferen some person,—a son or daughter, perhaps, or an humble panion,—whom he treats, in manner, with familiar superiority the other party will as readily and sincerely renounce all pret to Authority; and yet there may be that "habitual Presum in the mind of the one, in favour of the opinions, suggestions of the other, which we have called Deference. These parties ever, are not using the words in a different sense, but are un of the state of the fact. There is a Deference; but unconsci

Arrogance.

Those who are habitually wanting in Deference towards s we think entitled to it, are usually called "arrogant;" the being used as distinguished from self-conceited, proud, vair

sindred words. Such persons may be described as having an al and exclusive "self-deference."

ourse the persons and works which are looked up to as high ities, or the contrary, will differ in each Age, Country, and of men. But most people are disposed,-measuring another ir own judgment, to reekon him arrogant who disregards ley deem the best authorities. That man however may most and strictly be so called who has no deference for those whom self thinks most highly of. And instances may be found of aracter; i.e. of a man who shall hold in high estimation the and knowledge of certain persons-rating them perhaps nimself-whose most deliberate judgments, even on matters e most conversant with, he will nevertheless utterly set at , in each particular case that arises, if they happen not to e with the idea that first strikes his mind.

it is to be observed that admiration, esteem, and concurrence Admiration ion, are quite distinct from "Deference," and not necessarily deference, anied by it. If any one makes what appears to us to be a distinct. st remark, or if we acquiesce in what he proposes on account casons he alleges, - this is not Deference. And if this has ed many times, and we thence form a high opinion of his

this again neither implies, nor even necessarily produces ice; though in reason, such ought to be the result. But one en find a person conversant with two others, A, and B, and ing A without hesitation as the superior man of the two; and any case whatever that may arise, where A and B differ in dgment, taking for granted at once that B is in the right.

iration, esteem, &c. are more the result of a judgment of Grounds of erstanding; (though often of an erroneous one;) "Deference"

depend on feelings ; - often, on whimsical and unaccountable It is often yielded to a vigorous claim, -to an authoritad overbearing demeanour. With others, of an opposite or, a soothing, insinuating, flattering, and seemingly submisacanour will often gain great influence. They will yield to ho seem to yield to them; the others, to those who seem to yield to no one. Those who seek to gain adherents to their or Party by putting forth the claim of antiquity in favour of iets, are likely to be peculiarly successful among those of an t disposition. A book or a Tradition of a thousand years ears to be rather a thing than a person; and will thence often rded with blind deference by those who are prone to treat atemporaries with insolent contempt, but who "will not go are with an old man." 76 They will submit readily to the y of men who flourished fifteen or sixteen centuries ago, and f now living, they would not treat with decent respect.

With some persons, again, Authority seems to act accordi the law of Gravitation; inversely as the squares of the diste They are inclined to be of the opinion of the person who is no Personal Affection, again, in many minds, generates Defer They form a habit of first, wishing, secondly, hoping, and th believing a person to be in the right, whom they would be so think mistaken. In a state of morbid depression of spirits, the cause leads to the opposite effect. To a person in that state, ever he would be "sorry to think" appears probable; and sequently there is a Presumption in his mind against the opin measures, &c. of those he is most attached to. That the degr Deference felt for any one's Authority ought to depend not o feelings, but on our judgment, it is almost superfluous to rer but it is important to remember that there is a danger on both ; -of an unreasonable Presumption either on the side of our w or against them.

Deference as toparticular points.

It is obvious that Deference ought to be, and usually is, f reference to particular points. One has a deference for his phys in questions of medicine; and for his bailiff, in questions of farr but not vice versa. And accordingly, Deference may be misr in respect of the subject, as well as of the person. It is concein that one may have a daw degree of Deference, and an excess and a deficiency of it, all towards the same person, but in resp different points.

Mon often

mail deceived as to their forlings of deference.

It is worth remarking, as a curious fact, that men are lial deceive themselves as to the degree of Deference they feel to various persons. But the case is the same (as I shall have occ hereafter to point out") with many other feelings also, such as contempt, love, joy, &c.; in respect of which we are apt to mi the conviction that such and such an object deserves pity, cont &c. for the feeling itself; which often does not accompany And so also, a person will perhaps describe h (with sincere good faith) as feeling great Deference towards one, on the ground of his believing him to be entitled to it perhaps being really indignant against any one else who doe manifest it. Sometimes again, one will mistake for a feeli Deference his concurrence with another's views, and admirat what is said or done by him. But this, as has been observed a does not imply Deference, if the same approbation would have bestowed on the same views, supposing them stated and main in an anonymous paper. The converse mistake is equally no A man may fancy that, in each case, he acquiesces in such a views or suggestions from the dictates of judgment, and fo reasons given; ("What she does seems wisest, virtuousest, discre best";) " when yet perhaps the very same reasons, coming another, would have been rejected.

is worth observing also, that though, as has been above Statements of facts, arked, (Ch. II. § 4) questions of fact and of opinion, ought to liable to be lecided on very different grounds, yet, with many persons, a disregarded, ement of facts is very little attended to when coming from one coming from whose judgment (though they do not deliberately doubt his judgment is city) they have little or no Deference. For, by common minds, undervalued above distinction, between matters of fact and of opinion, is but effectly apprehended. It is not therefore always superfluous to eavour to raise a Presumption in favour of the judgment of one myou wish to obtain credit, even in respect of matters in which ment has properly little or no concern.

ment has, properly, little or no concern. is usual, and not unreasonable, to pay more Deference-other ts being equal—to the decisions of a Council, or Assembly of any , (embodied in a Manifesto, Act of Parliament, Speech from the one, Report, Set of Articles, &c.,) than to those of an individual, d, or even superior to any member of such Assembly. But in point, and it is a very important one, though usually overed,-this rule is subject to something of an exception; which be thus stated: in any composition of an individual who is aed worthy of respect, we presume that whatever he says must some meaning, must tend towards some object which could be equally accomplished by erasing the whole passage. He is cted never to lay down a rule, and then add exceptions, nearly, together coextensive with it; nor in any way to have so modified explained away some assertion, that each portion of a passage be virtually neutralized by the other. Now if we interpret in way any joint-production of several persons, we shall often be nto mistakes. For, those who have had experience as members ly deliberative Assembly, know by that experience (what indeed one might conjecture) how much compromise will usually take between conflicting opinions, and what will naturally thence One person, e.g. will urge the insertion of something, which her disapproves; and the result will usually be, after much te, something of what is popularly called "splitting the differ-:" the insertion will be made, but accompanied with such limias and modifications as nearly to nullify it. A fence will be ed in compliance with one party, and a gap will be left in it, to fy another. And again, there will often be, in some document

gree what decision it should be. like character will often be found also in the composition of a e individual, when his object is to conciliate several parties whose

is class, a total silence on some point whereon, perhaps, most e Assembly would have preferred giving a decision, but could

is a curious characteristic of some older writers, that they are accusto cite authorities,—and that most

views are conflicting. He then represents, as it were, in his

mind, an Assembly composed of those parties.

Any one therefore who should think himself bound in due deffor the collective wisdom of some august Assembly, to interprjoint-composition of it, exactly as he would that of a respeindividual, and never to attribute to it any thing of that par inconsistent and almost nugatory character which the writing sensible and upright man would be exempt from,—any one, who should proceed (as many do) on such a principle, would be greatly misled.⁸⁰

It may be added, that the Deference due to the decisions Assembly, is sometimes, erroneously, transferred to those of individual member of it; that is, it is sometimes taken for grithat what they have, jointly, put forth, is to be interpreted by he, in his own writings, may have said on the same points, yet it may sometimes be the fact, that the strong expressions sentiments in his own writings, may have been omitted in the production of the Assembly, precisely because not approved

majority in that Assembly.

Transferring the Burden of proof. It is to be observed, that a Presumption may be rebutted opposite Presumption, so as to shift the Burden of proof to the side. E.G. Suppose you had advised the removal of some construction: you might be, in the first instance, called on to ta Burden of proof, and allege your reasons for the change, of ground that there is a Presumption against every Change, you might fairly reply, "True, but there is another Presumption rebuts the former; every Restriction is in itself an evil therefore there is a Presumption in favour of its removal, uncan be shown necessary for prevention of some greater evil: not bound to allege any specific inconvenience; if the restric unnecessary, that is reason enough for its abolition: its def therefore are fairly called on to prove its necessity."

Again, in reference to the prevailing opinion, that the 'anael' of John's Gospel was the same person as the a "Bartholomew" mentioned in the others, an intelligent friencemarked to me that two names afford a "prima facie" Presun of two persons. But the name of Bartholomew, being a "nymic," (like Simon Peter's designation Bar-Jona, and Jc Sirname of Barsabas, mentioned in Acts;—he being probal same with the Apostle "Joseph Barnabas," &c.,) affords a Copresumption that he must have had another name, to distinguis

as In studying the Scriptures we must be on our guard against the conversemistake, of interpreting the Bible as if it there are Book, the joint-work of the Scored Writers, instead of, what it is, several distinct books, written by individuals independently of each other.

⁸¹ See "Charges and other 'p. 447.

⁸⁵ See Essay II. "On the Kin Christ," § 33.

m his own kindred. And thus we are left open to the arguments wn from the omission, by the other Evangelists, of the name of thanael,—evidently a very eminent disciple,—the omission by hn of the name of the Apostle Bartholomew,-and the recorded

imacy with the Apostle Philip.

In one of Lord Dudley's (lately published) letters to Bishop Presump-plestone, of the date of 1814, he adduces a presumption against Logic Science of Logic, that it was sedulously cultivated during the rk periods when the intellectual powers of mankind seemed nearly alysed,—when no discoveries were made, and when various ors were wide-spread and deep-rooted: and that when the mental ivity of the world revived, and philosophical inquiry flourished, I bore its fruits, Logical studies fell into decay and contempt. many minds this would appear a decisive argument. The author aself was too acute to see more in it than —what it certainly is air Presumption. And he would probably have owned that it

ght be met by a counter-presumption.

When any science or pursuit has been unduly and unwisely fol-Counter-presumpred, to the neglect of others, and has even been intruded into tion. ir province, we may presume that a re-action will be likely to ue, and an equally excessive contempt, or dread, or abhorrence, succeed.83 And the same kind of reaction occurs in every departnt of life. It is thus that the thraldom of gross superstition, and annical priestcraft, have so often led to irreligion. It is thus t "several valuable medicines, which when first introduced, were claimed, each as a panacea, infallible in the most opposite disers, fell, consequently, in many instances, for a time, into total use; though afterwards they were established in their just estition, and employed conformably to their real properties." 84 So, it might have been said, in the present case, the mistaken l absurd cultivation of Logic during ages of great intellectual kness, might be expected to produce, in a subsequent age of aparative light, an association in men's minds, of Logic, with the a of apathetic ignorance, projudice, and adherence to error; so t the legitimate uses and just value of Logic, supposing it to re any, would be likely to be scornfully overlooked. Our ancess, it might have been said, having neglected to raise fresh crops corn, and contented themselves with vainly thrashing over and r again the same straw, and winnowing the same chaff, it might expected that their descendants would, for a time, regard the y operations of thrashing and winnowing with contempt, and ild attempt to grind corn, chaff, and straw, all together. such might have been, at that time, a statement of the counter-

sumptions on this point.

subsequently, the presumption in question has been completely

 ⁸³ I dwelt on this subject in a Charge to the Diocese of Dublin, 1843.
 84 Elements of Logic, Pref. p. x.

Presump-

done away. And it is a curious circumstance that the very p everthrown, to whom that letter was addressed should have witnessed so gr change in public opinion, brought about (in great measure thr his own instrumentality) within a small portion of the short int between the writing of that letter and its publication, that the v ground of Lord Dudley's argument is cut away. During that i val the Article on Logic in the "Encyclopædia Metropolit (great part of the matter of it having been furnished by Bi Copleston) was drawn up; and attracted so much attention ; occasion its publication in a separate volume: and this has repeatedly reprinted both at home and in the United State America, (where it is used as a text-book in, I believe, every Co throughout the Union,) with a continually increasing circula which all the various attempts made to decry the study, seem to augment: while sundry abridgments, and other elemen treatises on the subject, have been appearing with continu increased frequency.

Certainly, Lord Dudley, were he now living, would not spea the "general neglect and contempt" of Logic at present: thoug many branches of Science, Philosophy, and Literature, have gre

flourished during the interval.

The popularity indeed, or unpopularity, of any study, does furnish, alone, a decisive proof as to its value: but it is plain th presumption-whether strong or weak-which is based on the of general neglect and contempt, is destroyed, when these] ceased.

It has been alleged, however, that "the Science of Mind" has flourished during the last-twenty years; and that consequently present is to be accounted such a dark period as Lord Du

alludes to.

Supposing the statement to be well-founded, it is nothing to purpose; since Lord Dudley was speaking, not, of any one scie in particular, but of the absence or presence of intellectual cultivat and of knowledge, generally ;—the depressed or flourishing condi

of Science, Arts, and Philosophy on the whole.

But as for the state of the "science of mind" at any given per that is altogether a matter of opinion. It was probably conside by the Schoolmen to be most flourishing in the ages which we "dark." And it is not unlikely that the increased attention bestov of late years, on Logic, and the diminished popularity of th Metaphysicians who have written against it, may appear to disciples of these last a proof of the low state (as it is, to Log students, a sign of the improving state) of "the Science of Min That is, regarding the prevalence at present of logical studies : sign that ours is "a dark age," this supposed darkness, age furnishes in turn a sign that these studies flourish only in a d ngol

Again, there is (according to the old maxim of "peritis credendum Presumpti in arte sua") a presumption, (and a fair one,) in respect of each against the testion, in favour of the judgment of the most eminent men in the learned. Spartment it pertains to;—of eminent physicians, e.g. in respect of edical questions,—of theologians, in theological, &c. And by this esumption many of the Jews in our Lord's time seem to have been fluenced, when they said, "have any of the Rulers, or of the harisees believed on Him?"

But there is a counter-presumption, arising from the circumstance at men eminent in any department are likely to regard with alousy any one who professes to bring to light something unknown themselves; especially if it promise to supersede, if established, uch of what they have been accustomed to learn, and teach, and actise. And moreover, in respect of the medical profession, there an obvious danger of a man's being regarded as a dangerous perimentalist who adopts any novelty, and of his thus losing actice even among such as may regard him with admiration as a ilosopher. In confirmation of this, it may be sufficient to advert the cases of Harvey and Jenner. Harvey's discovery of the culation of the blood is said to have lost him most of his practice, d to have been rejected by every physician in Europe above the e of forty. And Jenner's discovery of vaccination had, in a minor gree, similar results.

There is also this additional counter-presumption against the Igment of the proficients in any department; that they are prone a bias in favour of every thing that gives the most palpable oeriority to themselves over the uninitiated, [the Idiotæ,] and ords the greatest scope for the employment and display of their n peculiar acquirements. Thus, e.g. if there be two possible erpretations of some Clause in an Act of Parliament, one of which pears obvious to every reader of plain good sense, and the other be supported only by some ingenious and far-fetched legal otlety, a practised lawyer will be liable to a bias in favour of the ter, as setting forth the more prominently his own peculiar qualittions. And on this principle in great measure seems founded con's valuable remark; "harum artium sæpe pravus fit usus, ne nullus." Rather than let their knowledge and skill lie idle, they l be tempted to misapply them; like a schoolboy, who, when sessed of a knife, is for trying its edge on every thing that comes his way. On the whole, accordingly, I think that of these two osite presumptions, the counter-presumption has often as much ght as the other, and sometimes more.

it might be hastily imagined that there is necessarily an advan- No in having the presumption on one's side, and the burden of necessary of on the adversary's. But it is often much the reverse. E.G. to the side a no other instance perhaps " (says Dr. Hawkins, in his valuable the ssay on Tradition,") "besides that of Religion, do men commit presumption lies.

the very illogical mistake, of first canvassing all the object against any particular system whose pretensions to truth they w examine, before they consider the direct arguments in its favo (P. 82.) But why, it may be asked, do they make such a mis in this case? An answer which I think would apply to a l proportion of such persons, is this: because a man having brought up in a Christian-Country, has lived perhaps among as have been accustomed from their infancy to take for granted truth of their religion, and even to regard an uninquiring asser a mark of commendable faith; and hence he has probably n even thought of proposing to himself the question,-Why shot receive Christianity as a divine revelation? Christianity b nothing new to him, and the presumption being in favour of it, v the burden of proof lies on its opponents, he is not stimulate seek reasons for believing it, till he finds it controverted. when it is controverted,—when an opponent urges-Ilow do reconcile this, and that, and the other, with the idea of a di revelation? these objections strike by their novelty, -by their b opposed to what is generally received. He is thus excited to inqu which he sets about, -naturally enough, but very unwisely,seeking for answers to all these objections: and fancies that ur they can all be satisfactorily solved, he ought not to receive religion.85 "As if (says the Author already cited) there could be truth, and truth supported by irrefragable arguments, and ye the same time obnoxious to objections, numerous, plausible, and no means easy of solution." "There are objections (said Johnson) against a plenum and objections against a vacuum; one of them must be true." He adds that "sensible men re desirous of discovering the truth, will perceive that reason dir them to examine first the argument in favour of that side of question, where the first presumption of truth appears. And presumption is manifestly in favour of that religious creed alre adopted by the country. . . . Their very earliest inquiry there must be into the direct arguments, for the authority of that I on which their country rests its religion."

But reasonable as such a procedure is, there is, as I have sai strong temptation, and one which should be carefully guar against, to adopt the opposite course;—to attend first to the obtions which are brought against what is established, and which, that very reason, rouse the mind from a state of apathy. Accingly, I have not found that this "very illogical mistake" is

any means peculiar to the case of religion.

When Christianity was first preached, the state of things reversed. The Presumption was against it, as being a nove

^{**} See the Lessons on Objections, in the "Easy Lessons on Christian Evidences" (published by Parker, West

Seeing that these things cannot be spoken against, ye ought to be iet," was a sentiment which favoured an indolent acquiescence in e old Pagan worship. The stimulus of novelty was all on the side those who came to overthrow this, by a new religion. The first quiry of any one who at all attended to the subject, must have en, not,-What are the objections to Christianity?--but on what ounds do these men call on me to receive them as divine messenrs? And the same appears to be the case with those Polynesians long whom our Missionaries are labouring: they begin by inquirg-" Why should we receive this religion?" And those of them cordingly who have embraced it, appear to be Christians on a much ore rational and deliberate conviction than many among us, even those who, in general maturity of intellect and civilization, are vanced considerably beyond those Islanders.

I am not depreciating the inestimable advantages of a religious ucation; but, pointing out the peculiar temptations which accomny it. The Jews and Pagans had, in their early prejudices, eater difficulties to surmount than ours; but they were difficulties

a different kind.

Thus much may suffice to show the importance of taking this preninary view of the state of each question to be discussed.

Matters of opinion, (as they are called; i.e. where we are not said Matters of operly to know, but to judge, see Ch. II. § 4,) are established Copinion iefly by Antecedent-probability, [Arguments of the first class, viz. m Cause to Effect: I though the Testimony (i.e. authority) of wise m is also admissible: past Facts, chiefly by Signs, of various ads; (that term, it must be remembered, including Testimony;) d future events, by Antecedent-probabilities, and Examples.

Example, however, is not excluded from the proof of matters of ninion; since a man's judgment in one case, may be aided or coreted by an appeal to his judgment in another similar case. It is this way that we are directed, by the highest authority, to guide r judgment in those questions in which we are most liable to ceive ourselves; viz. what, on each occasion, ought to be our conct towards another; we are directed to frame for ourselves a ailar supposed case, by imagining ourselves to change places with r neighbour, and then considering how, in that case, we should in rness expect to be treated.

This however, which is the true use of the celebrated precept "to as we would be done by," is often overlooked; and it is spoken as if it were a rule designed to supersede all other moral maxims, I to teach us the intrinsic character of Right and Wrong. This surd mistake may be one cause why the precept is so much more talked of than attempted to be applied. For it could not be appwith any good result by one who should have no notions alreformed of what is just and unjust. To take one instance or many; if he had to decide a dispute between two of his neighbo he would be sure that each was wishing for a decision in his favour; and he would be at a loss therefore how to comply with precept in respect of either, without violating it in respect of other. The true meaning of the precept plainly is, that you sh do to another not necessarily what you would wish, but what would expect as fair and reasonable, if you were in his place. 'evidently pre-supposes that you have a knowledge of what is and reasonable: and the precept then furnishes a formula for application of this knowledge in a case where you would be liable be blinded by self-partiality.

A very good instance of an argument drawn from a "parcase" in which most men's judgments would lead them arigh have met with in a memoir of Roger Williams, a settler in N America in the 17th century, who was distinguished as a zea missionary among the Indians, and also as an advocate of the

unpopular doctrine of religious liberty.

"He was at all times and under all changes, the undau champion of religious freedom. It was speedily professed by on his arrival among those who sought in America a refuge ! persecution; and strange as it may seem, it was probably the thing that excited the prejudices of the Massachusetts and Plym He was accused of carrying this favor rulers against him. doctrine so far, as to exempt from punishment any criminal pleaded conscience. But let his own words exculpate him from charge. 'That ever I should speak or write a tittle that tend such an infinite liberty of conscience, is a mistake, and which I ever disclaimed and abhorred. To prevent such mistakes, present shall only propose this case. There goes many a shi sea with many hundred souls in one ship, whose weal and w common; and is a true picture of a commonwealth, or an hu combination or society. It hath fallen out, sometimes, that Papists and Protestants, Jews and Turks, may be embarked one ship Upon which supposal, I affirm, that all the liber conscience, that ever I pleaded for, turns upon these two hir that none of the Papists, Protestants, Jews, or Turks, be force come to the ship's prayers, nor compelled from their own partic prayers, or worship, if they practise any. I further add, th never denied, that notwithstanding this liberty, the commande this ship ought to command the ship's course; yea, and also mand that justice, peace, and sobriety be kept and practised, among the seamen and all the passengers. If any of the see refuse to perform their service, or passengers to pay their frei if any refuse to help in person or purse, toward the common che

defence; if any refuse to obey the common laws and orders of the ip concerning their common peace or preservation; if any shall itiny and rise up against their commanders and officers; if any ould preach or write, that there ought to be no commanders nor icers, because all are equal in Christ, therefore no masters nor icers, no laws nor orders, no corrections nor punishments, I say I ver denied but in such cases, whatever is pretended, the cominder or commanders may judge, resist, compel, and punish such insgressors, according to their deserts and merits."

It happens more frequently than not, however, that when in the Explanator scussion of matters of Opinion, an Example is introduced, it is Examples. signed, not for Argument, but, strictly speaking, for Illustration; not to prove the proposition in question, but to make it more arly understood; e.g. the Proposition maintained by Cicero (de F. Book III.) is what may be accounted a matter of Opinion; viz. at "nothing is expedient which is dishonourable;" when then he duces the Example of the supposed design of Themistocles to burn e allied fleet, which he maintains, in contradiction to Aristides, ould have been inexpedient, because unjust, it is manifest, that we ist understand the instance brought forward as no more than an ustration of the general principle he intends to establish; since it ruld be a plain begging of the question to argue from a particular sertion, which could only be admitted by those who assented to e general principle.

It is important to distinguish between these two uses of Example; at, on the one hand we may not be led to mistake for an Arguent such a one as the foregoing; and that on the other hand, we ly not too hastily charge with sophistry him who adduces such a

e simply with a view to explanation.

Our Lord's Parables are mostly of the explanatory kind. scourses generally indeed are but little argumentative. "He ught as one having authority;" stating and explaining his docnes, and referring for proof to his actions. "The Works that I

in my Father's name, they bear witness of me."

It is also of the greatest consequence to distinguish between mustrattor ramples (of the invented kind) properly so called,—i.e. which have and simile e force of Arguments, -and Comparisons introduced for the orna-tinguished ent of Style, in the form, either of Simile, as it is called, or Meta-Not only is an ingenious Comparison often mistaken for a oof, though it be such as, when tried by the rules laid down here d in the treatise on Logic, affords no proof at all; 87 but also, on e other hand, a real and valid argument is not unfrequently con-

The pleasure derived from taking in "The pleasure derived from taking in bauthor's meaning, when an ingenious mparison is employed, (referred by istotle to the pleasure of the act of rning,) is ogreat, that the reader or arer is apt to mistake his apprehension

of this for a perception of a just and convincing analogy. See Part III. Ch. II. § 3. See Appendix [F.] for two instances of "explanatory illustration," both of them highly ornamental also.

sidered merely as an ornament of Style, if it happen to be suc to produce that effect; though there is evidently no reason why should not be fair Analogical Reasoning, in which the new introduced by the Analogy chances to be a sublime or a pleasing E.G. "The efficacy of penitence, and piety, and prayer, in ren ing the Deity propitious, is not irreconcileable with the immutal of his nature, and the steadiness of his purposes. power to alter the course of the sun; but it is often in his power cause the sun to shine or not to shine upon him: if he withdo from its beams, or spreads a curtain before him, the sun no los shines on him; if he quits the shade, or removes the curtain. light is restored to him; and though no change is in the mean t effected in the heavenly luminary, but only in himself, the resu the same as if it were. Nor is the immutability of God any res why the returning sinner, who tears away the veil of prejudice c indifference, should not again be blest with the sunshine of di favour." The image here introduced is ornamental, but the Ar ment is not the less perfect; since the case adduced fairly e blishes the general principle required, that "a change effected one of two objects having a certain relation to each other, may h the same practical result as if it had taken place in the other." 8

The mistake in question is still more likely to occur when such argument is conveyed in a single term employed metaphorically; is generally the case where the allusion is common and obvious; "We do not receive as the genuine doctrines of the primi Church what have passed down the polluted stream of Traditio The Argument here is not the less valid for being conveyed in

form of a Metaphor.89

The employment, in questions relating to the future, both of Argument from Example, and of that from Cause to Effect, may explained from what has been already said concerning the connex between them; some cause, whether known or not, being alw supposed, whenever an Example is adduced.

δ4.

Arguments from Cause to Effect have the precedence.

When Arguments of each of the two formerly-mentioned class are employed, those from Cause to Effect (Antecedent-probability have usually the precedence.

Men are apt to listen with prejudice to the Arguments adducto prove any thing which appears abstractedly improbable; according to what has been above laid down, unnatural, or (if so an expression might be allowed) unplausible; and this prejudice to be removed by the Argument from Cause to Effect, which the

ee For an instance of a highly beautiful, and at the same time argumentative comparison, see Appendix, [G.] It appears to me that the passage printed in Italics,

affords a reason for thinking it probathat the causes of the Apostles' cond are rightly assigned.

See Part III. Ch. II. § 4.

ares the way for the reception of the other arguments. E.G. man who bore a good character were accused of corruption, the gest evidence against him might avail little; but if he were ed to be of a covetous disposition, this, though it would not be allowed to substantiate the crime, would have great weight lucing his judges to lend an ear to the evidence. And thus in relates to the future also, the a priori Argument and Example ort each other, when thus used in conjunction, and in the order A sufficient Cause being established, leaves us still at y to suppose that there may be circumstances which will prethe effect from taking place; but Examples subjoined show these circumstances do not, at least always, prevent that effect. he other hand, Examples introduced at the first, may be susd (unless they are very numerous) of being exceptions to the al rule, instead of being instances of it; which an adequate previously assigned will show them to be. E.G. If any one rgued, from the temptations and opportunities occurring to a ry commander, that Buonaparte was likely to establish a desn on the ruins of the French Republic, this argument, by itself, I have left men at liberty to suppose that such a result would evented by a jealous attachment to liberty in the citizens, and ow-feeling of the soldiery with them; then, the Examples of r and of Cromwell, would have proved that such preventives ot to be trusted.

istotle accordingly has remarked on the expediency of not ig Examples in the foremost rank of arguments; in which case, ys, a considerable number would be requisite; whereas, in mation, even one will have much weight. This observation, rer, he omits to extend, as he might have done, to Testimony very other kind of Sign, to which it is no less applicable.

other reason for adhering to the order here prescribed is, that argument from Cause to Effect were placed after the others, bt might often exist, whether we were engaged in proving the in question, or (assuming it as already proved) in seeking only count for it; that Argument being, by the very nature, of it, as would account for the truth contended for, supposing it were ed. Constant care, therefore, is requisite to guard against onfusion or indistinctness as to the object in each case pro; whether that be, when a proposition is admitted, to assign a which does account for it, (which is one of the classes of estions formerly noticed,) or, when it is not admitted, to prove an Argument of that kind which would account for it, if it rranted.

th a view to the Arrangement of arguments, no rule is of more tance than the one now under consideration; and Arrangement ore important point than is generally supposed; indeed it is rhaps of less consequence in Composition than in the Military Art; in which it is well known, that with an equality of for numbers, courage, and every other point, the manner in whic are drawn up, so as either to afford mutual support, or, on the hand, even to impede and annoy each other, may make the diff

of victory or defeat.90

E.G. In the statement of the Evidences of our Religion. so give them their just weight, much depends on the Order in they are placed. The Antecedent-probability that a Rev should be given to Man, and that it should be established by mi all would allow to be, considered by itself, in the absence of direct testimony, utterly insufficient to establish the Conclusion the other hand, miracles considered abstractedly, as represen have occurred without any occasion or reason for them assigned, carry with them such a strong intrinsic improbabi could not be wholly surmounted even by such evidence as fully establish any other matters of fact. But the evidences former class, however inefficient alone towards the establishn the conclusion, have very great weight in preparing the mi receiving the other arguments; which again, though they wo listened to with prejudice if not so supported, will then be a their just weight. The writers in defence of Christianity ha always attended to this principle; and their opponents have availed themselves of the knowledge of it, by combating in arguments, the combined force of which would have been They argue respecting the credibility of the Ch miracles, abstractedly, as if they were insulated occurrences, w any known or conceivable purpose; as e.g. "what testim sufficient to establish the belief that a dead man was resto life?" and then they proceed to show that the probability Revelation, abstractedly considered, is not such at least as to es the fact that one has been given. Whereas, if it were first (as may easily be done) merely that there is no such abstract bability of a Revelation as to exclude the evidence in favour and that if one were given, it must be expected to be suppor miraculous evidence, then, just enough reason would be assign the occurrence of miracles, not indeed to establish them. allow a fair hearing for the arguments by which they are suppo

Importance of Arrange-

The importance attached to the Arrangement of argume the two great rival orators of Athens, may serve to illustra enforce what has been said. Æschines strongly urged the (in the celebrated contest concerning the Crown) to confi

revolting to some prejudice, that they might have admitted the pre-if they had read in the order d they may at once close the book

⁹⁰ A great advantage in this point is possessed by the Speaker over the Writer. The Speaker compels his hearers to consider the several points brought before them, is the order which he thinks best. Readers on the contrary will sometimes, by disping into a book, or examining the Table of Contents, light on something so

gust.
91 See § 4. Ch. II.
92 See Paley's Evidences, Intro

rsary to the same order, in his reply to the charges brought, h he himself had observed in bringing them forward. Demoses, however, was far too skilful to be thus entrapped; and so 1 importance does he attach to this point, that he opens his th with a most solemn appeal to the Judges for an impartial ng; which implies, he says, not only a rejection of prejudice, 10 less also, a permission for each speaker to adopt whatever ngement he should think fit. And accordingly he proceeds to t one very different from that which his antagonist had laid ; for he was no less sensible than his rival, that the same agement which is the most favourable to one side, is likely to e least favourable to the other.

is to be remembered, however, that the rules which have been respecting the Order in which different kinds of Argument d be arranged, relate only to the different kinds adduced in ort of each separate Proposition; since of course the refutation opposed assertion, effected (suppose) by means of "Signs," be followed by an "a priori" argument in favour of our own

usion; and the like, in many other such cases.

§ 5.

Proposition that is well-known, (whether easy to be established When the remises,) and which contains nothing particularly offensive, should in and when al be stated at once, and the Proofs subjoined; but one not the Conclusion ar to the hearers, especially if it be likely to be unacceptable, should come first. I not be stated at the outset. It is usually better in that case te the arguments first, or at least some of them, and then uce the Conclusion: thus assuming in some degree the charof an investigator.

re is no question relating to Arrangement more important the present; and it is therefore the more unfortunate that , who possessed so much practical skill, should have laid down e on this point, (though it is one which evidently had engaged ention,) but should content himself with saying that sometimes pted the one mode, and sometimes the other, 93 (which doubte did not do at random,) without distinguishing the cases in each is to be preferred, and laying down principles to guide cision. Aristotle also, when he lays down the two great heads hich a speech is divisible, the Proposition and the Proof, is silent as to the order in which they should be placed; though ves it to be understood, from his manner of speaking, that the ision [or Question] is to be first stated, and then the Premises, Mathematics. This indeed is the usual and natural way of ng or writing; viz. to begin by declaring your opinion, and o subjoin the Reasons for it. But there are many occasions

on which it will be of the highest consequence to reverse this It will sometimes give an offensively dogmatical air to a co tion, to begin by advancing some new and unexpected ass though sometimes again this may be advisable when the argu are such as can be well relied on, and the principal object is to attention, and awaken curiosity. And accordingly, with this it is not unusual to present some doctrine, by no means really in a new and paradoxical shape. But when the Conclusion established is one likely to hurt the feelings and offend the prej of the hearers, it is essential to keep out of sight, as mi possible, the point to which we are tending, till the principle which it is to be deduced shall have been clearly established; b men listen with prejudice, if at all, to arguments that are ave leading to a conclusion which they are indisposed to admit; w if we thus, as it were, mask the battery, they will not be a shelter themselves from the discharge. The observance accord or neglect of this rule, will often make the difference of such failure.95

It may be observed, that if the Proposition to be maintai such as the hearers are likely to regard as insignificant, the q should be at first suppressed; but if there be any thing offen their prejudices, the question may be stated, but the decision

for a time, kept back.

Gradual statement of the conclusion. And it will often be advisable to advance very gradually full statement of the proposition required, and to prove it, if or so speak, by instalments; establishing separately, and in orde part of the truth in question. It is thus that Aristotle esta many of his doctrines, and among others his definition of Hap in the beginning of the Nicomachean Ethics; he first proves it does not consist, and then establishes, one by one, the points which together constitute his notion.

Thus again, Paley (in his Evidences) first proves that the ap &c. suffered; next that they encountered their sufferings know then, that it was for their testimony that they suffered; the the events they testified were miraculous; then, that those

were the same as are recorded in our books, &c. &c.

Resolutions at public meetings. In public meetings the measure ultimately adopted will have been proposed in a series of resolutions; each of which sively will perhaps have been carried by a large majority, it where, if the whole had been proposed in a mass, it would have rejected; some persons feeling objections to one portion, and to another.

Advance from general to particular It will often happen again that some general principle of 1 paradoxical character may be proposed in the outset; (j

Be note in § 4. It may be added, that it is not only nothing dishonest, but is a point of pacific charitableness as well

as of discretion, in any discuss any one, to begin with points of ment rather than of disagreemen egers break ground at a safe distance, and advance gradually near enough to batter;) and when that is established, an unexed and unwelcome application of it may be proved irresistibly. nd it may be worth observing, that we shall thus have to reverse, any cases, the order in which, during the act of composition, thoughts will have occurred to our minds. For in reflecting on subject, we are usually disposed to generalize; -to proceed from particular point immediately before us, successively, to more and comprehensive views; the opposite order to which will usually ne better adapted to engage and keep up attention, and to effect iction. E.G. Suppose I am thinking of engaging the co-operaof the laity in some measure designed for the diffusion of the pel; which they are perhaps disposed to regard too much as the less of the Clergy exclusively: this may lead me to reflect, rally, how prone laymen are in many points to confound chrisduties with clerical duties, and to speak and act as if they ght that a less amount of christian virtue were amply sufficient hose who have not taken Holy Orders: and this again might me on to reflect yet more generally, on the prevalent error of ining two kinds of Christianity, one, for a certain select and minent few, and the other, for the generality; and of supposing those whom in later ages it has been customary to denominate ints," 98 namely the Apostles, Evangelists, and others, who ssed inspiration, and other miraculous gifts, (such as Judas, ig others, exercised,) had a degree of personal holiness, and a of christian character, beyond what is at all expected of stians generally, and which it would be even presumptuous for emulate.

w to bring forward these topics in this order would not proso good an effect as to reverse it; beginning with the more al remarks, and gradually narrowing, as it were, the circle, re particular point in question was reached. The interest is etter kept up by advancing successively from the more to the general: and moreover, as has been just remarked, the estanent of some general principle will in many cases be less unwel-, and more fairly listened to, than the particular application of it. is often expedient, sometimes unavoidable, to waive for the waiving a nt, some question or portion of a question, while our attention question upied with another point. Now it cannot be too carefully kept nd, that it is a common mistake with inaccurate reasoners (and take which is studiously kept up by an artful sophist) to suppose vhat is thus waived is altogether given up. " Such a one

e term by which all Christians oted in Scripture,

instance of this procedure is in the Essay on Persecution (3d

Series), Note A. The writer I am there speaking of "proceeds to censure, not merely the enemies of a religious establishment, but also some of 'those who admit the lawfulness and necessity of an

does not attempt to prove this or that:" "he does not deny so:" "he tacitly admits that such and such may be the case are expressions which one may often hear triumphantly empon no better grounds. And yet it is very common in Mathefor a question to be waived in this manner. Euclid, e.g. first and proves, that the exterior angle of a triangle is greate either of the interior opposite angles;—without being able to mine at once, how much greater;—and that any two angle triangle are less than two right angles; waiving for the prese question, how much less. He is enabled to prove, at a more ad stage, that the exterior angle is equal to the two interior o angles together; and that all the three angles of a triangle ar to two right angles.

The only remedy is, to state distinctly and repeatedly that not abandon, as untenable, such and such a position, which not at present occupied in maintaining;—that you are not understood as admitting the truth of this or that, though you

at present undertake to disprove it.

₹ 6.

When needful to secount for any fact.

94

If the Argument a priori has been introduced in the proof main Proposition in question, there will generally be no a afterwards adducing Gauses to account for the truth estab since that will have been already done in the course of the Arg on the other hand, it will often be advisable to do this, when

ments of the other class have alone been employed.

For it is in every case agreeable and satisfactory, and ma be of great utility, to explain, where it can be done, the which produce an Effect that is itself already admitted to But it must be remembered that it is of great importance to clearly appear which object is, in each case, proposed; whe establish the fact, or to account for it; since otherwise we may be supposed to be employing a feeble argument. For that we a satisfactory explanation of an admitted fact, will frequently as would be very insufficient to prove it, supposing it were do

§ 7.

Refutation.

Refutation of Objections should generally be placed in the of the Argument; but nearer the beginning than the end.

establishment; including, particularly, Warburton; whom he describes as 'feeling no concern for the truth of the religion which he calls to his aid,' and as representing that there is 'no difference between false and true religion in their influence on Society!' This is the influence drawn from Warburton's just and underliable remarks, that, in discussing questions respecting the establishment of

a religion by the civil magist must vosive the question as to the each, because each man, will a regard his own as the true one, is is no appeal to any authority on decide between the different So Whether Warburton's views ar or not, (which it is not my press to inquire,) so gross a misrepre of him is neither fair nor wise." indeed very strong objections have obtained much currency, or been just stated by an opponent, so that what is asserted is y to be regarded as paradoxical, it may be advisable to begin a Refutation; but when this is not the case, the mention of ctions in the opening will be likely to give a paradoxical air to assertion, by implying a consciousness that much may be said 1st it. If again all mention of Objections be deferred till the the other arguments will often be listened to with prejudice by who may suppose us to be overlooking what may be urged on ther side.

metimes indeed it will be difficult to give a satisfactory Refutaof the opposed opinions, till we have gone through the arguments pport of our own: even in that case however it will be better to some brief notice of them early in the Composition, with a proof afterwards considering them more fully, and refuting them.

is Aristotle's usual procedure.

sophistical use is often made of this last rule, when the Objec-Sophistical are such as cannot really be satisfactorily answered. I sophist will often, by the promise of a triumphant Refutation fter, gain attention to his own statement; which, if it be made ible, will so draw off the hearer's attention from the Objections, very inadequate fulfilment of that promise will pass unnoticed, ue weight will not be allowed to the Objections.

nay be worth remarking, that Refutation will often occasion troduction of fresh Propositions; i.e. we may have to disprove sitions, which though incompatible with the principal one to be ained, will not be directly contradictory to it: e.g. Burke, in to the establishment of his theory of beauty, refutes the other es which have been advanced by those who place it in "fitfor a certain end-in "proportion"-in "perfection," &c.; r. A. Smith, in his "Theory of Moral Sentiments," combats inion of those who make "expediency the test of virtue" advocates of a "Moral sense," &c., which doctrines respecare at variance with those of these authors, and imply, though lo not express, a contradiction of them. ugh I am at present treating principally of the proper collocaf Refutation, some remarks on the conduct of it will not be able in this place. In the first place, it is to be observed that is 98 no distinct class of refutatory Argument; since they e such merely by the circumstances under which they are

There are two ways in which any Proposition may be Two modes 1;99 first, by proving the contradictory of it; secondly, by of refuting.

Aristotle remarks, Rhet. Book 99 'Arrivalley jouls and Everyous of Aristotle, Book II. arently in opposition to some vriters.

rowing the Arguments by which it has been supported. of these is less strictly and properly called Refutation; being only accidentally such, since it might have been employed a well had the opposite Argument never existed; and in fact often happen that a Proposition maintained by one author. 1 in this way refuted by another, who had never heard of his ments. Thus Pericles is represented by Thucydides as prov a speech to the Athenians, the probability of their success a the Peloponnesians; and thus, virtually, refuting the speech Corinthian ambassador at Sparta, who had laboured to sh probability of their speedy downfal.100 In fact, every one who in favour of any Conclusion is virtually refuting, in this we

opposite Conclusion.

But the character of Refutation more strictly belongs to th mode of proceeding; viz. in which a reference is made. s answer given, to some specific arguments in favour of the o Conclusion. This Refutation may consist either in the denial of the Premises,101 or an objection against the conclusiveness And here it is to be observed that an objection i supposed, from the mode in which it is expressed, to belong last class, when perhaps it does not, but consists in the contra of a Premiss; for it is very common to say, "I admit your pr but deny that it leads to such a consequence;" "the asser true, but it has no force as an Argument to prove that Conch this sounds like an objection to the Reasoning itself; but it , unfrequently be found to amount only to a denial of the sup Premiss of an Enthymeme; the assertion which is admitted only the expressed Premiss, whose "force as an Argument of course depend on the other Premiss, which is understood.109 Warburton admits that in the Law of Moses the doctrine of a state was not revealed; but contends that this, so far from c ing, as the Deists pretend, his divine mission, does, on the cc establish it. But the objection is not to the Deist's Argum perly so called, but to the other Premiss, which they so hasti for granted, and which he disproves, viz. "that a divinely-c sioned Lawgiver would have been sure to reveal that do The objection is then only properly said to lie against the Re itself, when it is shown that, granting all that is assumed other side, whether expressed or understood, still the Cor

ular; which will often be do argument that will naturally be

argument that will naturally be in the third figure, whose concludings. Hence, the called the erstatic, or refutator. (See Logic, B. II. Ch. III. § 4. 103 It has been remarked to intelligent friend, that in concernse the word "Principle" employed to designate the major of an Argument, and "Reastator. minor.

ended for would not follow from the Premises: either on account me ambiguity in the Middle Term, or some other fault of that

nis is the proper place for a treatise on Fallacies; but as this fallacies. been inserted in the "ELEMENTS OF LOGIC," I have only to the reader to it. (Book III.)

may be proper in this place to remark, that "Indirect Reason-Direct and is sometimes confounded with "Refutation," or supposed to Indirect refutation. culiarly connected with it; which is not the case; either Direct direct Reasoning being employed indifferently for Refutation. ell as for any other purpose. The application of the term netic," (from ¿λέγχειν, to refute or disprove,) to Indirect Argus, has probably contributed to this confusion; which, however, pally arises from the very circumstance that occasioned such a f that term; viz. that in the Indirect method the absurdity or y of a Proposition (opposed to our own) is proved; and hence gested the idea of an adversary maintaining that Proposition, of the Refutation of that adversary being necessarily accomd in this way. But it should be remembered, that Euclid and mathematicians, though they can have no opponent to refute, employ the Indirect Demonstration; and that, on the other if the Contradictory of an opponent's Premiss can be satisily proved in the Direct method, the Refutation is sufficient. s true, however, that while, in Science, the Direct method is The Indirect lered preferable, in Controversy, the Indirect is often adopted sometimes oice, as it affords an opportunity for holding up an opponent preferred. rn and ridicule, by deducing some very absurd conclusion from inciples he maintains, or according to the mode of arguing he ys. Nor indeed can a fallacy be so clearly exposed to the ned reader in any other way. For it is no easy matter to n, to one ignorant of Logic, the grounds on which you object inconclusive argument; though he will be able to perceive its

s evident that either the Premiss of an opponent, or his Con- Proving too , may be disproved, either in the Direct, or in the Indirect much. 1; i.e. either by proving the truth of the Contradictory, or by g that an absurd conclusion may fairly be deduced from the ition you are combating. When this latter mode of refutation oted with respect to the *Premiss*, the phrase by which this are is usually designated, is, that the "Argument proves too i.e. that it proves, besides the conclusion drawn, another, is manifestly inadmissible. E.G. The Argument by which impbell labours to prove that every correct Syllogism must

pondence with another, brought forward to illustrate it, in an absurd conclusion may be introduced, as drawn from true

be nugatory, as involving a "petitio principii," proves, if admi at all, more than he intended; since it may easily be shown t

equally applicable to all Reasoning whatever.

It is worth remarking, that an Indirect argument may easilaltered in form so as to be stated in the Direct mode. For, str speaking, that is Indirect reasoning in which we assume as true Proposition whose Contradictory it is our object to prove: deducing regularly from it an absurd Conclusion, infer thence the Premiss in question is false; the alternative proposed in correct reasoning being, either to admit the Conclusion, or to one of the Premises. But by adopting the form of a Destruc Conditional,108 the same argument as this, in substance, may stated directly. E.G. We may say, "let it be admitted, tha testimony can satisfactorily establish such a fact as is not agree to our experience; thence it will follow that the Eastern Pi judged wisely and rightly, in at once rejecting, as a manifest f hood, the account given him of the phenomenon of ice; but he evidently mistaken in so doing; therefore the Principle assume unsound." Now the substance of this Argument remaining same, the form of it may be so altered as to make the Argume direct one; viz. "if it be true that no testimony, &c., that Eas Prince must have judged wisely, &c., but he did not; therefore principle is not true."

Character of conditional

Universally indeed a Conditional Proposition may be regarde propositions an assertion of the validity of a certain Argument; the Antece corresponding to the Premises, and the Consequent to the Co sion; and neither of them being asserted as true, only, the de dence of the one on the other; the alternative then is, to acknowl as a conclusion, either the truth of the Consequent, as in Constructive Syllogism, or, (as in the destructive,) the falsity o Antecedent: and the former accordingly corresponds to I reasoning, the latter to Indirect; being, as has been said, a mo stating it in the Direct form; as is evident from the exar adduced.

Ironical effect of indirect arguments.

The difference between these two modes of stating suc Argument is considerable, when there is a long chain of reaso For when we employ the Categorical form, and assume as tru Premises we design to disprove, it is evident we must be spet ironically, and in the character, assumed for the moment, a adversary; when, on the contrary, we use the hypothetical there is no irony. Butler's Analogy is an instance of the procedure: he contends that if such and such objections admissible against Religion, they would be applicable equally constitution and course of Nature. Had he, on the other assumed, for the argument's sake, that such objections as

ligion are valid, and had thence proved the condition of the natural rld to be totally different from what we see it to be, his argunts, which would have been the same in substance, would have umed an ironical form. This form has been adopted by Burke his celebrated "Defence of Natural Society, by a late noble rd;" in which, assuming the person of Bolingbroke, he proves, ording to the principles of that author, that the arguments he ught against ecclesiastical, would equally lie against civil, institu-This is an Argument from Analogy, as well as Bishop tler's, though not relating to the same point; Butler's being a ence of the Doctrines of Religion; Burke's, of its Institutions and ctical effects. A defence of the Evidences of our religion, (the ed point against which objections have been urged,) on a similar n with the work of Burke just mentioned, and consequently, like t, in an ironical form, I attempted some years ago, in a pamphlet, blished anonymously, merely for the preservation of its ironical racter,) whose object was to show, that objections, ("Historic ıbts,") similar to those against the Scripture-history, and much e plausible, might be urged against all the received accounts of ooleon Buonaparte. 104

t is in some respects a recommendation of this latter method, in others an objection to it, that the sophistry of an adversary often be exposed by it in a ludicrous point of view; and this n where no such effect is designed; the very essence of jest being mimic sophistry.105 This will often give additional force to the gument, by the vivid impression which ludicrous images proe; 106 but again it will not unfrequently have this disadvantage, weak men, perceiving the wit, are apt to conclude that nothing wit is designed; and lose sight perhaps of a solid and convincing jument, which they regard as no more than a good joke. Having a warned that "ridicule is not the test of truth," and "that wis-, and wit" are not the same thing, they distrust every thing that possibly be regarded as witty; not having judgment to perceive the bination, when it occurs, of Wit with sound Reasoning. The ivyath completely conceals from their view the point of the Thyrsus. nd, moreover, if such a mode of Argument be employed on panger of ous subjects, the "weak brethren" are sometimes scandalized from. vhat appears to them a profanation; not having discernment to eive when it is that the ridicule does, and when it does not. t the solemn subject itself. But for the respect paid to Holy

To these examples may be added the storal Epistle to some Members of University of Oxford," (Fellowes, unblished in 1835, and now reprinted 5 "Remains of Bishop Dickinson." the more valuable, now, from the attion of the predictions it contains, a, when it first appeared, many disposed to regard as extravagant.

105 See Logic, Chapter on Fallacies, at the conclusion.

106 Discit enim citius, meminitque libentius illud Quod quis deridet, quam quod probat et veneratur. Hor. Ep. I. B. 2.

Writ, the taunt of Elijah against the prophets of Baal, and Isais against those who "bow down to the stock of a tree," would 1 bably appear to such persons irreverent. And the caution i implied will appear the more important, when it is considered I large a majority they are, who, in this point, come under description of "weak brothren." He that can laugh at wha ludicrous, and at the same time preserve a clear discernment sound and unsound Reasoning, is no ordinary man. And, moreothe resentment and mortification felt by those whose unsound of trines, or sophistry, are fully exposed and held up to contempt ridicule,—this, they will often disguise from others, and someting from themselves, by representing the contempt or ridicule as direc against serious or sacred subjects, and not, against their own ab dities: just as if those idolaters above alluded to had represented prophets as ridiculing devotional feelings, and not, merely the abs misdirection of them to a log of wood. And such persons will or in this way exercise a powerful influence on those whose unc standing is so cloudy that they do not clearly perceive against w the ridicule is directed, or who are too dull to understand it at For there are some persons so constituted as to be altogether incapa of even comprehending the plainest irony; though they have in other points any corresponding weakness of intellect. humorous satirical pamphlet, (attributed to an eminent liter character,) entitled "Advice to a Reviewer," I have known pers read without perceiving that it was ironical. And the same, the "Historic Doubts" lately referred to. Such persons, w assured that such and such a Work contains ridicule, and that it some reference to matters of grave importance, take for granted it must be a work of profane levity.

There is also this danger in the use of irony; that sometiwhen titles, in themselves favourable, are applied (or their appltion retained) to any set of men, in bitter scorn, they will then se times be enabled to appropriate such titles in a serious sense; ironical force gradually evaporating. I mean, such titles as "Or dox," "Evangelical," "Saints," "Reformers," "Libera "Political-Economists," "Rational," &c. The advantage given may be illustrated by the story of the cocoa-nuts in Sinbad

Sailor's fifth voyage.

It may be observed generally, that too much stress is often especially by unpractised reasoners, on Refutation; (in the strict and narrowest sense, i.e. of Objections to the Premises, or to Reasoning;) I mean, that they are apt both to expect a Refuts where none can fairly be expected, and to attribute to it, when stationary made out, more than it really accomplishes.

For first, not only specious, but real and solid arguments, such would be difficult, or impossible to refute, may be urged age a Proposition which is nevertheless true, and may be satisfact

ablished by a preponderance of probability. 107 It is in strictly Unanswerntific Reasoning alone that all the arguments which lead to a arguments e Conclusion must be fallacious. In what is called moral or may exist bable Reasoning, there may be sound arguments, and valid sides. ections, on both sides. 108 E.G. It may be shown that each of contending parties has some reason to hope for success; and , by irrefragable arguments on both sides; leading to conclusions ch are not (strictly speaking) contradictory to each other; for ugh only one party can obtain the victory, it may be true that each some reason to expect it. The real question in such cases is. ch event is the more probable; -- on which side the evidence pre-Now it often happens that the inexperienced reasoner. king it necessary that every objection should be satisfactorily wered, will have his attention drawn off from the arguments of opposite side, and will be occupied perhaps in making a weak ence, while victory was in his hands. The objection perhaps may unanswerable, and yet may safely be allowed, if it can be shown t more and weightier objections lie against every other supposi-This is a most important caution for those who are studying Evidences of Religion. Let the opposer of them be called on, ead of confining himself to detached cavils, and saying, "how do answer this?" and "how do you explain that?" to frame some sistent hypothesis to account for the introduction of Christianity human means; and then to consider whether there are more or er difficulties in his hypothesis than in the other.

n the other hand, one may often meet with a sophistical refu- Sophistical on of objections, consisting in counter-objections urged against ething else which is taken for granted to be, though it is not, only alternative. E.G. Objections against an unlimited Monarchy be met by a glowing description of the horrors of the mobrument of the Athenian and Roman Republics. If an exclusive ntion to mathematical pursuits be objected to, it may be answered eprecating the exclusion of such studies. It is thus that a man monly replies to the censure passed on any vice he is addicted to, epresenting some other vice as worse; e.g. if he is blamed for g a sot, he dilates on the greater enormity of being a thief; as here were any need he should be either. And it is in this way e that the advocates of Transportation have usually defended it: ribing some very ill-managed penitentiary-system, and assuming, elf-evident and admitted, that this must be the only possible titute for Penal-Colonies. This fallacy may be stated logically, Disjunctive Hypothetical, with the Major, false.

See above, Ch. II. § 4, and also part III. § 17.

Bacon, in his rhetorical commons—beads of arguments pro and conon several questions—has some adble illustrations of what has been

here remarked. I have accordingly (in Appendix A.) inserted some selections

from them.

10 See Letters to Earl Grey on the
subject.—Report of Committee, and
"Substance of a Speech," &c

Overestimate of the force of refutation.

Secondly, the force of a Refutation is often over-rated: argument which is satisfactorily answered ought merely to go nothing: it is possible that the conclusion drawn may neverthel be true: yet men are apt to take for granted that the Conclus itself is disproved, when the Arguments brought forward to establ it have been satisfactorily refuted; assuming, when perhaps there no ground for the assumption, that these are all the arguments tl could be urged. 110 This may be considered as the fallacy of denvi the Consequent of a Conditional Proposition, from the Anteced having been denied. "if such and such an Argument be admitt the Assertion in question is true; but that Argument is inadmissib therefore the Assertion is not true." Hence the injury done to s cause by a weak advocate; the cause itself appearing to the vuly to be overthrown, when the Arguments brought forward answered.

"Hence the danger of ever advancing more than can be w maintained; since the refutation of that will often quash the who A guilty person may often escape by having too much laid to charge; so he may also by having too much evidence against hi i.e. some that is not in itself satisfactory: thus a prisoner may sor times obtain acquittal by showing that one of the witnesses agai him is an infamous informer and spy; though perhaps if that p of the evidence had been omitted, the rest would have been suffici for conviction."111

The maxim here laid down, however, applies only to those cau in which, (waiving the consideration of honesty,) first, it is wished produce not merely a temporary, but a lasting impression, and th on readers or hearers of some judgment; and secondly, where th

110 " Another form of ignoratio elenchi, (irrelevant conclusion,) which is rather the more serviceable on the side of the

respondent, is, to prove or disprove some part of that which is required, and dwell on that, suppressing all the rest.

"Thus, if a University is charged with cultivating only the mere elements of Mathematics, and in reply a list of the books studied there is produced, should a very core of these books have the produced. even any one of those books be not elementary, the charge is in fairness refuted; but the Sophist may then earnestly contend that some of those books are elementary; and thus keep out of sight the real question, viz. whether they are all so. This is the great art of the answerer of a book; suppose the main positions in any work to be irrefragable, it will be strange if some illustration of them, or some subordinate part, in short, will not admit of a plausible objection; the opponent then justifies one of these incidental questions, and comes forward with 'a reply' to such and such a work."—Logic, B. 411, 418. Another expedient which answerers sometimes resort to, and which even any one of those books be not elemenis less likely to remain permanently detected, is to garble a book; exhibit statements without their explanation passages brought together out of the original order; so as to produce appearance of falsehood, confusion, inconclusiveness. The last and bolstep is for the "answerer" to make a false statement or absurd remark, then father it upon the author. I even this artifice will sometimes succ for a time, because many persons do suspect that any one would venture u suspect that any one would venture u it. Again, it is no uncommon mancer of a dexterous sophist, when there is a argument, statement, saheme, &c. who cannot directly defeat, to assent veeming cordinity, but with some extien, additional clause in an Act,) withough seemingly unimportant, shall tirely nullify all the rest. This has a humorously compared to the crick of prigrim in the well-known tale, it took the liberty to hold his pease. It is See Logic, B. III. § 18.

ly are some weighty arguments to be urged. When no charge can really be substantiated, and yet it is desired to produce e present effect on the unthinking, there may be room for the lication of the proverb, "Slander stoutly, and something will k:" the vulgar are apt to conclude, that where a great deal is , something must be true; and many are fond of that lazy conance for saving the trouble of thinking,—"splitting the rence;" imagining that they show a laudable caution in believing a part of what is said. And thus a malignant Sophist may such a temporary advantage by the multiplicity of his attacks, he rabble of combatants described by Homer sometimes did by r showers of javelins, which encumbered and weighed down the ld of one of his heroes, though they could not penetrate it.

n the above principle,—that a weak argument is positively Objections ful, is founded a most important maxim, that it is not only the stated in 18th, but also the wisest plan, to state Objections in their full force; their full force. east, wherever there does exist a satisfactory answer to them; rwise, those who hear them stated more strongly than by the indid advocate who had undertaken to repel them, will naturally igh conclude that they are unanswerable. It is but a momentary ineffective triumph that can be obtained by manœuvres like those 'urnus's charioteer, who furiously chased the feeble stragglers of

army, and evaded the main front of the battle.

nd when the objections urged are not only unanswerable, but it is more) decisive, - when some argument that has been adduced, ome portion of a system, &c. is perceived to be really unsound, the wisest way fairly and fully to confess this, and abandon it gether. There are many who seem to make it a point of honour r to yield a single point,—never to retract: or (if this be found roidable) "to back out"—as the phrase is—of an untenable tion, so as to display their reluctance to make any concession; their credit was staked on preserving unbroken the talisman of essed infallibility. But there is little wisdom (the question of sty is out of the province of this treatise) in such a procedure; h in fact is very liable to cast a suspicion on that which is really d, when it appears that the advocate is ashamed to abandon t is unsound. And such an honest avowal as I have been mmending, though it may raise at first a feeble and brief shout xultation, will soon be followed by a general and increasing nur of approbation. Uncandid as the world often is, it seldom to applaud the magnanimity of confessing a defect or a mistake, to reward it with an increase of confidence. Indeed this increased dence is often rashly bestowed, by a kind of over-generosity in Public; which is apt too hastily to consider the confession of an as a proof of universal sincerity. Some of the most skilful ists accordingly avail themselves of this; and gain credence for h that is false, by acknowledging with an air of frankness some

one mistake; which, like a tub thrown to the whale, they saer for the sake of persuading us that they have committed only error. I fear it can hardly be affirmed as yet, that "this trick been so long used in controversy, as to be almost worn out." 112

8 8

Too earnest refutation.

It is important to observe, that too earnest and elaborat refutation of arguments which are really insignificant, or will their opponent wishes to represent as such, will frequently have effect of giving them importance. Whatever is slightly noticed, afterwards passed by with contempt, many readers and hearers very often conclude (sometimes for no other reason) to be really a temptible. But if they are assured of this again and again with greamestness, they often begin to doubt it. They see the respond plying artillery and musketry,—bringing up horse and foot to charge; and conceive that what is so vehemently assailed must poss great strength. One of his refutations might perhaps have left the perfectly convinced: all of them together, leave them in doubt.

Danger of writing too forcibly.

But it is not to Refutation alone that this principle will app In other cases also it may happen (paradoxical as it is at first sig that it shall be possible, and dangerous, to write too forcibly. a caution may remind some readers of the personage in the fai tale, whose swiftness was so prodigious, that he was obliged to his legs, lest he should overrun, and thus miss, the hares he pursuing. But on consideration it will be seen that the caution not unreasonable. When indeed the point maintained is one wh most persons admit or are disposed to admit, but which they prone to lose sight of, or to underrate in respect of its importance, not to dwell on with an attention sufficiently practical, that is j the occasion which calls on us to put forth all our efforts in sett it forth in the most forcible manner possible. Yet even here, i often necessary to caution the hearers against imagining that a pe is difficult to establish, because its importance leads us to dwell v much on it. Some e.g. are apt to suppose, from the copious : elaborate arguments which have been urged in defence of authenticity of the Christian Scriptures, that these are books wh authenticity is harder to be established than that of other suppos ancient works; 118 whereas the fact is very much the reverse. the importance, and the difficulty, of proving any point, are very to be confounded together, though easily distinguishable. We bar doors carefully, not merely when we expect an unusually formide attack, but when we have an unusual treasure in the house.

But when any principle is to be established, which, though

esting and valuable work; and also Review of it,—which is still more sethe "London Review," No. 2, it (Saunders and Otley.)

¹³ See Defence of Oxford, Second Reply p. 56. 13 See Taylor's "History of the Transmission of Ameliant Books;" a very inter-

capable of being made evident to the humblest capacity, yet een long and generally overlooked, and to which established lices are violently opposed, it will sometimes happen that to rth the absurdity of such prejudices in the clearest point of (though in language perfectly decent and temperate,) and to astrate the conclusion, over and over, so fully and forcibly that ll seem the most palpable folly or dishonesty to deny it, will, some minds, have an opposite tendency to the one desired. perhaps, conscious of having been the slaves or the supporters h prejudices as are thus held up to contempt, (not indeed by nful language, but simply by being placed in a very clear) and of having overlooked truths which, when thus clearly ned and proved, appear perfectly evident even to a child, will quently be stung by a feeling of shame passing off into resentwhich stops their ears against argument. They could have perhaps to change their opinion; but not, so to change it as their former opinion with the grossest folly. They would be ry to think they had been blinded to such an excess, and are gry with him who is endeavouring to persuade them to think at these feelings determine them not to think it. They try it is an attempt which few persons ever make in vain) to shut eyes against an humiliating conviction: and thus, the very phant force of the reasoning adduced, serves to harden them st admitting the conclusion: much as one may conceive Roman rs desperately holding out an untenable fortress to the last nity, from apprehension of being made to pass under the yoke e victors, should they surrender.

ters again, perhaps comparatively strangers to the question, of prejudiced, or not strongly prejudiced, against your conclubut ready to admit it if supported by sufficient arguments, ometimes, if your arguments are very much beyond what is ent, have their suspicions roused by this very circumstance. it be possible," they will say, "that a conclusion so very is as this is made to appear, should not have been admitted long

Is it conceivable that such and such eminent philosophers, s, statesmen, &c., should have been all their lives under deluse gross?" Hence they are apt to infer, either that the r has mistaken the opinions of those he imagines opposed to r else, that there is some subtle fallacy in his arguments.

of former of these suspicions is a matter of little or no conseey except as far as regards the author's credit for acuteness. 114

The more simple, clear, and obny principle is rendered, the more is its exposition to elicit those commarks. Of course! of course! no ild ever doubt that; this is all very at there is nothing new brought to nothing that was not familiar to every one; 'there needs no ghost to tell us that.' I am convinced that a verbose, mystical, and partially obscure way of writing on such a subject, is the most likely to catch the attention of the multi-tude. The generality verify the observation of Tacitus, 'onne ignotum pro mag-

As far as the legitimate province of the Orator is concerned, he be satisfied with establishing a just principle, and leaving m imagine, if they will, that nobody had ever doubted it. Bu other suspicion may lead to very serious evil; and it is not b means unlikely to occur. Many a one will be convinced that must be some flaw in a course of argument in which he is consc and perhaps ready to confess, that he cannot point out any; m on the ground, that if there is none, but the whole is perfectly; and valid, he cannot conceive that it should have been overlo-(so obvious as it is made to appear,) for perhaps Ages togethe able men who had devoted their thoughts to the subject. so many thousands of physicians who for Ages had been in the habit of feeling the pulse, no one before Harvey should have pected the circulation of the blood, was probably a reason with 1 for denying that discovery. And a man's total inability, as I said, to point out any fallacy, will by no means remove his convi or suspicion that there must be some, if the conclusion be one, w for the reason just mentioned, seems to him inconceivable. are many persons unable to find out the flaw in the argument by which it is pretended to be demonstrated that Achilles could overtake the Tortoise: but some flaw every one is sure there be, from his full conviction that Achilles could overtake the Tort

In this way it is very possible that our reasoning may be "

with excess of light."

Of course it is not meant that a Refutation should ever ap (when that can be avoided) insufficient;—that a conclusion shoul left doubtful which we are able to establish fully. But in combi deep-rooted prejudices, and maintaining unpopular and parado truths, the point to be aimed at should be, to adduce what is cient, and not much more than is sufficient, to prove your conclu If (in such a case) you can but satisfy men that your opinic decidedly more probable than the opposite, you will have ca your point more effectually, than if you go on, much beyond thi demonstrate by a multitude of the most forcible arguments, extreme absurdity of thinking differently, till you have affronted self-esteem of some, and awakened the distrust of others. 115 bourers who are employed in driving wedges into a block of w are careful to use blows of no greater force than is just suffic If they strike too hard, the elasticity of the wood will throw ou wedge.

There is in some cases another danger also to be apprehened from the employment of a great number and variety of argume (whether for refutation, or otherwise;) namely, that some of the

nifico; and when any thing is made very plains to them, are apt to fancy that they knew it already."—Pre/ace to Elements of Lopto.

18 A Prench writer, M. Say, relates a

story of some one who, for a wager, a whole day on one of the bridg Paris, offering to sell a five-franc for one franc, and (naturally) not fit a purchaser. h really unanswerable, may be drawn from topics of which the Danger of med reader or hearer is not, by his own knowledge, a competent not directly ; and these a crafty opponent will immediately assail, keeping accessible to the e rest out of sight; knowing that he is thus transferring the persons it to another field, in which the result is sure to be, practically, vn battle.

pose for instance you could maintain or oppose some doctrine or ce, by arguments drawn from Scripture, and also from the eminent of the Fathers, and from a host of the ablest Comtors and Biblical Critics: in a work designed for the learned might be well to employ all these: but in a popular work, ed for the uneducated, -and nine-tenths of what are called the ed classes,-it would be better to omit all except those drawn plain undisputed passages of the Common Version of the Bible. however decisively your conclusion might be established in the f competent judges, you might expect to be met by an artful ent who would join issue on that portion of the arguments ng the rest out of sight) which turned most on matters of arious and deep research: boldly denying your citations, or g misrepresentation of the authors appealed to, or asserting ou had omitted the weightiest authorities, and that these were opposite side, &c. Who, of the unlearned, could tell which the right? You might reply, and might fully disprove all ad been urged; but you might be met by fresh and fresh ons,-fresh denials,-fresh appeals to authorities, real or 1; and so the contest might be kept up for ever. The mass readers, meantime, would be in the condition of a blind man could be a bystander at a battle, and could not judge which vas prevailing, except from the reports of those who stood

generally the wisest course, therefore, not only to employ rguments as are directly accessible to the persons addressed, confine oneself to these, lest the attention should be drawn a them.

the whole, the arguments which it requires the greatest Difficulty of of art to refute effectually, (I mean, for one who has truth on what is),) are those which are so very weak and silly that it is excessively to make their absurdity more palpable than it is already; at ithout a risk of committing the error formerly noticed. minds one of the well-known difficult feat of cutting through ion with a sword. And what augments the perplexity, is, ch arguments are usually brought forward by those who, we e, are not themselves convinced by them, but are ashamed 7 their real reasons. So that in such a case we know that itation of these pretexts will not go one step towards con-

¹¹⁶ See Essay II. "On the Kingdom of Christ," § 21.

vincing those who urge them; any more than the justifications

the lamb in the fable against the wolf's charges.

The last remark to be made under this head, is, as to the diffe ence between simply disproving an error, and showing whence Merely to prove that a certain position is untenable, if th be done quite decisively, ought indeed to be sufficient to indu every one to abandon it: but if we can also succeed (which is usual a more difficult task) in tracing the erroneous opinion up to i origin, -in destroying not only the branches but the root of th error,-this will afford much more complete satisfaction, and will I likely to produce a more lasting effect. E.G. It has been repeated proved that the distinction, made by A. Smith and some other writers, between "productive" and "unproductive labourers. leads to absurd conclusions: but in the article on Political Econon in the "Encyclopædia Metropolitana" there is, in addition to th disproof, a clear and useful explanation given of the way in which this fanciful distinction arose; viz. from the different modes paying different classes of labourers.

For another instance, see the Article 'Tendency' in the Appel dix to "Elements of Logic," and the passage in the "Lectures of Political Economy" there referred to; which contains an explantion of the origin (from the ambiguity of a word) of a prevailing ar

most dangerous mistake.

₹ 9.

he most byious rguments ave recedence.

The Arguments which should be placed first in order are, cater paribus, the most Obvious, and such as naturally first occur.

This is evidently the natural order; and the adherence to it gives an easy, natural air to the Composition. It is seldom therefore worth while to depart from it for the sake of beginning with the most powerful arguments, (when they happen not to be also the most obvious,) or on the other hand, for the sake of reserving these to the last, and beginning with the weaker; or again, of imitating as some recommend, Nestor's plan of drawing up troops, placing the best first and last, and the weakest in the middle. It will advisable however (and by this means you may secure this last advisable however (and by this means

Reverse ecapitulaion.

CHAP. IV .- Of Introductions and Conclusions.

δ1.

Introduction, Exordium, or Proeme, is, as Aristotle has justly ked, not to be accounted one of the essential parts of a Compo-, since it is not in every case necessary. In most, however, t such as are extremely short, it is found advisable to premise hing before we enter on the main argument, to avoid an rance of abruptness, and to facilitate, in some way or other, pject proposed. In larger works this assumes the appellation face or Advertisement; and not unfrequently two are employed, ader the name of Preface, and another, more closely connected he main work, under that of Introduction.

rules which have been laid down already will apply equally t preliminary course of argument of which Introductions often

writers before Aristotle are censured by him for inaccuracy, cing under the head of Introductions, as properly belonging to many things which are not more appropriate in the beginning elsewhere; as, e.g. the contrivances for exciting the hearers' on; which, as he observes, is an improper arrangement; though such an Introduction may sometimes be required, it nerally speaking, anywhere else rather than in the beginning, he attention is likely to flag.

is to be observed, however, that there is one kind of fault Danger of imes committed in Introductions, which does lead to this too much.

If a Speaker alarms his audience in the outset, by aning a great number of topics to be handled, and perhaps also I preliminary considerations, preparatory explanations, &c., will be likely (especially after a protracted Debate) to listen mpatience to what they expect will prove tedious, and to feel icipated weariness even from the very commencement. rule laid down by Cicero, (De Orat.) not to compose the Introductions not to luction first, but to consider first the main argument, and let be composed uggest the Exordium, is just and valuable; for otherwise, as first. serves, seldom any thing will suggest itself but vague general-"common" topics, as he calls them, i.e. what would equally uit several different compositions; whereas an Introduction s composed last, will naturally spring out of the main subject,

€ 2.

opear appropriate to it.

One of the objects most frequently proposed in an Introduc-Introducs, to show that the subject in question is important, curious, inquisitive. or otherwise interesting, and worthy of attention. This ma

called an "Introduction inquisitive." 117

Introduc-

2dly. It will frequently happen also, when the point to be pr tion paradoxical or explained is one which may be very fully established, or on w there is little or no doubt, that it may nevertheless be strange. different from what might have been expected; in which ca will often have a good effect in rousing the attention, to set for strongly as possible this paradoxical character, and dwell on seeming improbability of that which must, after all, be admi This may be called an "Introduction paradoxical." For insta -"If you should see a flock of pigeons in a field of corn: a (instead of each picking where and what it liked, taking just much as it wanted, and no more) you should see ninety-nine of gathering all they got into a heap; reserving nothing for thems but the chaff and the refuse; keeping this heap for one, and the weakest, perhaps worst, of the flock; sitting round, and loc on, all the winter, whilst this one was devouring, throwing a and wasting it; and if a pigeon, more hardy or hungry than rest, touched a grain of the hoard, all the others instantly f upon it, and tearing it to pieces; if you should see this, you v see nothing more than what is every day practised and establ Among men you see the ninety and nine toiling scraping together a heap of superfluities for one; (and this one oftentimes the feeblest and worst of the whole set, a child, a wo a madman, or a fool;) getting nothing for themselves all the v but a little of the coarsest of the provision, which their own ind produces; looking quietly on, while they see the fruits of all labour spent or spoiled; and if one of the number take or to particle of the hoard, the others joining against him, and ha him for the theft.

"There must be some very important advantages to accou an institution, which, in the view of it above given, is so parad

and unnatural.

Introduction corrective.

"The principal of these advantages are the following:" &c 3dly. What may be called an "Introduction corrective," i in frequent use; viz. to show that the subject has been negi misunderstood, or misrepresented by others. This will, in cases, remove a most formidable obstacle in the hearer's min anticipation of triteness, if the subject be,-or may be suppo be,-a hacknied one: and it may also serve to remove or loose prejudices as might be adverse to the favourable reception (Arguments.

4thly, It will often happen also, that there may be need to e Introducpreparatory, some peculiarity in the mode of reasoning to be adopted; to

History; and the beginning of Paley's Natural Theology. 118 Paley's Moral Philosophy III. Part I. Ch. I. and II.

ist some possible mistake as to the object proposed; or to gize for some deficiency; this may be called the "Introduction iratory."

hly, and lastly, in many cases there will be occasion for what Introducbe called a "Narrative Introduction," to put the reader or narrative ir in possession of the outline of some transaction, or the iption of some state of things, to which references and allusions be made in the course of the Composition. Thus, in Preacht is generally found advisable to detail, or at least briefly to sum portion of Scripture-history, or a parable, when either of these de the subject of a Sermon.

to or more of the Introductions that have been mentioned are combined; especially in the Preface to a work of any length. id very often the Introduction will contain appeals to various ons and feelings in the hearers; especially a feeling of approa towards the speaker, or of prejudice against an opponent who receded him: but this is, as Aristotle has remarked, not conto Introductions.

e Title of a book is evidently of the character of an Introduc-Titles of being indeed sometimes the only one: so that what has been aid respecting Introductions, will, for the most part, be applito Titles.

is a matter of considerable nicety to make choice of a good ; neither unattractive, nor yet so full of pretension as either to disgust, or lead to disappointment. It is also, in one respect, important than the exordium of a Speech; because the Orator has opened injudiciously will yet usually obtain a hearing, in ourse of which he may recover the lost ground; while an illn Title may prevent a Book from being read at all. e fault committed in respect of the Title of the present Work

ided to in the beginning of the Preface.

acerning the "Conclusion" [Peroration of the Latins, and Conclugus of the Greeks] it is not necessary to say much; since the al rules, that it should be neither so sudden and abrupt as to e the hearer to say, "I did not know he was going to leave nor again so long as to excite impatience, are so obvious as not d being dwelt on at large.

h faults however are common; and the latter, both the more on, and the worse. It is rather more common, because the or speaker is liable to find fresh and fresh thoughts occur to s he proceeds, which he is loth to omit; especially if he have a the outset, drawn out, on paper, or mentally, (according to ecommendation formerly given,) a skeleton outline of his dis-. And it is also a worse fault than the other—the abrupt usion.—because the disappointment caused is not—as in that

case—single, but repeated and prolonged. And moreover, is only excites immediate disapprobation, but weakens in the hea

minds the force of all that had gone before.

The caution against these faults is evidently far the more in tant in reference to a discourse orally delivered, because, to a reathe eye sufficiently shows the approach to the end. It shatherefore be carefully recollected by one who is delivering ora written discourse, that though to him it is written, it is not so thearers; and he is consequently in danger of overlooking a far the Conclusion, such as I have been speaking of, while they be struck by it.

In all Compositions however it is an advantage—though far more important in those addressed to the ear—that notice shoul given, a little, and but a little, beforehand, of the approach close; by saying "I will conclude by remarking," &c. or the and the closing remark should be not a long one, and should be the least important and striking of the whole discourse: and contain a compressed repetition of something that had been be

dwelt on, this is all the better.

Indeed, in any Composition that is not very short, the frequent, and the most appropriate kind of Conclusion is a Reca lation, either of the whole, or of part of the arguments that been adduced: respecting which a remark has been made at the

of Ch. III. § 7.

It may be worth while here to remark that it is a common of an extemporary speaker, to be tempted, by finding himself list to with attention and approbation, to go on adding another another sentence (what is called, in the homely language of the "more last words") after he had intended, and announced intention, to bring his discourse to a close; till at length audience becoming manifestly weary and impatient, he is force conclude in a feeble and spiritless manner, like a half-extingui candle going out in smoke. Let the Speaker decide before what shall be his concluding topic; and let him premeditate oughly, not only the substance of it, but the mode of treating it all but the very words: and let him resolve that whatever liber may reserve to himself of expanding or contracting other par his speech, according as he finds the hearers more or less intere (which is, for an extemporary speaker, natural and proper,) he strictly adhere to his original design in respect of what he has on for his Conclusion; and that whenever he shall see fit to a at that, nothing shall tempt him either to expand it beyond he had determined on, or to add any thing else beyond it.

Any thing relative to the Feelings and the Will, that me especially appropriate to the Conclusion, will be mentioned i

proper place in the ensuing Part.

PART II.

OF PERSUASION.

CHAP. I.—Introductory.

€ 1.

RSUASION, properly so called, i.e. the art of influencing the Will, Analysis of Persuasion. next point to be considered. And Rhetoric is often regarded as formerly remarked) in a more limited sense, as conversant this head alone. But even, according to that view, the rules laid down will be found not the less relevant; since the Conn of the understanding (of which I have hitherto been treating) essential part of Persuasion; and will generally need to be ed by the Arguments of the Writer or Speaker. For in order the Will may be influenced, two things are requisite; viz. 1. the proposed Object should appear desirable; and 2. that the s suggested should be proved to be conducive to the attainment it object; and this last, evidently must depend on a process of oning. In order, e.g. to induce the Greeks to unite their efforts st the Persian invader, it was necessary both to prove that cotion could alone render their resistance effectual, and also to en such feelings of patriotism and abhorrence of a foreign yoke, ight prompt them to make these combined efforts. For it is nt, that however ardent their love of liberty, they would make tertions if they apprehended no danger; or if they thought selves able, separately, to defend themselves, they would be vard to join the confederacy: and on the other hand, that if were willing to submit to the Persian yoke, or valued their endence less than their present ease, the fullest conviction that feans recommended would secure their independence, would had no practical effect.

rsuasion, therefore, depends on, first, Argument, (to prove the Exhortaiency of the Means proposed,) and secondly, what is usually Exhortation, i.e. the excitement of men to adopt those Means, presenting the end as sufficiently desirable. It will happen, d, not unfrequently, that the one or the other of these objects lave been already, either wholly or in part, accomplished; so the other shall be the only one that it is requisite to insist nz. sometimes the hearers will be sufficiently intent on the

pursuit of the End. and will be in doubt only as to the mean attaining it; and sometimes, again, they will have no doubt on t point, but will be indifferent, or not sufficiently ardent, with resi to the proposed End, and will need to be stimulated by Exho tions. Not sufficiently ardent, I have said, because it will not so o happen that the object in question will be one to which they totally indifferent, as that they will, practically at least, not rec it, or not feel it, to be worth the requisite pains. No one absolutely indifferent about the attainment of a happy immortal and yet a great part of the Preacher's business consists in Exho tion, i.e. endeavouring to induce men to use those exertions wl they themselves believe to be necessary for the attainment of it.

Passions.

Aristotle, and many other writers, have spoken of appeals to passions as an unfair mode of influencing the hearers; in answer which Dr. Campbell has remarked, that there can be no Persua without an address to the l'assions:1 and it is evident, from w has been just said, that he is right, if under the term Passion included every active Principle of our nature. This, however, greater latitude of meaning than belongs even to the Greek w Πάθη; though the signification of that is wider than, according

ordinary use, that of our term "Passions."

Influence of the Will.

But Aristotle by no means overlooked the necessity with a v to Persuasion, properly so termed, of calling into action se motive that may influence the Will; it is plain that whenever speaks with reprobation of an appeal to the Passions, his meaning the excitement of such feelings as ought not to influence the deciof the question in hand. A desire to do justice, may be called Dr. Campbell's wide acceptation of the term, a "Passion" "Affection;" this is what ought to influence a Judge; and no would ever censure a Pleader for striving to excite and heighten

1 "To say, that it is possible to per-suade without speaking to the passions is but at best a kind of specious nonsense. The coolest reasoner always in persuading, addresseth himself to the passions some way or other. This he cannot avoid doing, if he speak to the purpose. To make me believe, it is enough to show me that things are so, to make me set it is that things are so; to make me act, it is necessary to show that the action will answer some End. That can never be an answer some End. That can never be an End to me which gratifies no passion or affection in my nature. You assure me 'It is for my honour.' Now you solicit my pride, without which I had never been able to understand the word. You say, 'It is for my interest.' Now you bespeak my self-love. 'It is for the public good.' Now you rouse my patriotism. 'It will relieve the miserable.' Now you touch my party. So far, therefore, is it from being an unfair method of persuasion to move the passions, that there is no persuasion without moving them.

where is the scope for argument? Be I answer this question, let it be obser that, in order to persuade, there are I answer this question, let it be obset that, in order to persuade, there are things which must be carefully stuby the orator. The first is, to essome desire or passion in the hearer's second is, to satisfy their judgment there is a connexion between the sit to which he would persuade them, the gratification of the desire or pawhich he excites. This is the analy persuasion. The former is effected communicating lively and glowing if the object; the latter, unless so evior itself as to supersede the necessity presenting the best and most for arguments which the nature of the ject admits. In the one lies the path in the other the argumentative. I incorporated together constitute vehemence of contention to which greatest exploits of Eloquence of doubtless to be secribed."—Comportation of Philosophy of Rhatoria, Book I. C. VII. § 4. . I. § 1.]

e; but if the decision be influenced by an appeal to Anger, Pity, the feelings thus excited being such as ought not to have ated, the Judge must be allowed to have been unduly biassed. that this is Aristotle's meaning is evident from his characteristhe introduction of such topics, as "foreign to the matter in L''2 It is evident, also, that as the motives which ought to ate will be different in different cases, the same may be tionable and not fairly admissible, in one case, which in her would be perfectly allowable.3

a instance occurs in Thucydides, in which this is very judiciously neatly pointed out: in the debate respecting the Mityleneaus. had been subdued after a revolt, Cleon is introduced contending he justice of inflicting on them capital punishment; to which otus is made to reply, that the Athenians are not sitting in nent on the offenders, but in deliberation as to their own interest; ought therefore to consider, not the right they may have to put evolters to death, but the expediency or inexpediency of such a

dure.4

judicial cases, on the contrary, any appeal to the personal ests of the Judge, or even to public expediency, would be irrele-In framing laws indeed, and (which comes to the same thing) g those decisions which are to operate as Precedents, the public

ω του πεάγματος.

a to **gayparag.*

e the Treatise on FALLACIES, § 14. slowing very sensible remarks on bject are extracted from an article Edinburgh Review. "As to all capable of being established by ce either on certain or probable is, God has given us the faculty of g of that evidence, as the instrufobtaining a belief in them. Any acquired not through the use of acquired not through the use of trument, but by pressing into the faculties intended for other pur-be the subject of belief never so sis on defective grounds as regards ty believing. If truth have really elective existence at all—if it be ng more than that which every oweth—it is the merest truism to at to believe as truth that which is hed on slight evidence or no se, or arguments addressed to the nee and not to the reason, may be piously done, but must proceed neglect of that portion of the swhich are specially assigned to sur Creator for that special purfluis is an error which may often and results in particular creat good results in particular cases, is led, and still leads, to fearful many others; but all the sophisthe world cannot make it other error. * * * * He [Loyola] a particular defect in human as a means of government, and tently as something to be encouraged and cultivated. He would have obedience, as fur as possible, comprehend the acts of the judgment, as well as the acts of the will. He would have men acts of the will. He would have hen strive to give a false bias to their minds; to stifle the light within them. He is not content with knowing that they will do so, and availing himself of the weakness; he would implant it in them as a prin

ciple.

"It would take but a short process to show that it is this fatal notion of governing men by their failings which has led, in the main, to all the perverse and irreligious portions of the developments of Jesuitism; to condescensions to every weakness, apologies for every orime, and serious defences of every unnatural absurding. Evidence Review April 1846 dity."-Edinburgh Review, April, 1845.

4 Much declamation may be heard in the present day against "expediency," as if it were not the proper object of a Deliberative Assembly, and as if it were only pursued by the unprincipled. And this kind of declamation is represented as a sign of superior moral rectitude; though in truth it implies very unsound morality, in any one who is not led into it through mere confusion of thought and inaccuracy of language.

I have accordingly thought it advisable to insert in the Appendix [GG] a passage relating to the subject, extracted from a Speech delivered in the House of Lords, and afterwards introduced into a Charge.

good is the object to be pursued; but in the mere administering the established laws, it is inadmissible.

Improper motives. There are many feelings, again, which it is evident should in case be allowed to operate; as Envy, thirst for Revenge, &c., excitement of which by the orator is to be reprobated as an unartifice; but it is not the less necessary to be well acquainted witheir nature, in order to allay them when previously existing in hearers, or to counteract the efforts of an adversary in producing directing them. It is evident, indeed, that all the weaknesses, well as the powers, of the human mind, and all the arts by whithe Sophist takes advantage of these weaknesses, must be familial known by a perfect Orator; who, though he may be of such character as to disdain employing such arts, must not want ability to do so, or he would not be prepared to counteract the An acquaintance with the nature of poisons is necessary to him would administer antidotes.

₹2.

Prejudice existing against excitement of Feelings.

There is, I conceive, no point in which the idea of dishon artifice is in most people's minds so intimately associated with t of Rhetoric, as the address to the Feelings or Active Princip of our nature. This is usually stigmatized as "an appeal to Passions instead of the Reason;" as if Reason alone could e influence the Will, and operate as a motive; which it no more c than the eyes, which show a man his road, can enable him move from place to place; or than a ship provided with a compa can sail without a wind. It may be said indeed, with truth, it an orator does often influence the Will by improper appeals to Passions; but it is no less true that he often imposes on Understanding of his hearers by sophistical Arguments: yet does not authorize us to reprobate the employment of Argum But it seems to be commonly taken for granted, that whenever feelings are excited they are of course over-excited. Now so fa this from the fact,—so far is it from being true, that men are uni sally, or even generally, in danger of being misled in conduct an excess of feeling, that the reverse is at least as often the c The more generous feelings, such as Compassion, Gratitude, De tion, nay, even rational and rightly-directed Self-Love, Hope, Fear, are oftener defective than excessive: and that, even in estimation of the parties themselves, if they are well-princip judicious, reflective, and candid men. Do the feelings of suc man, when contemplating, for instance, the doctrines and the mises of the Christian religion, usually come up to the stand which he himself thinks reasonable? And not only in the cas-Religion, but in many others also, a man will often wonder at, he rather ashamed of, the coldness and languor of his own feeli compared with what the occasion calls for: and even makes eff rouse in himself such emotions as he is conscious his reason

dd approve.

n making such an effort, a curious and important fact is forced The he attention of every one who reflects on the operations of his sentiments, a mind; viz. that the Feelings, Proponsities, and Sentiments of under the nature, are not, like the Intellectual Faculties, under the direct control of trol of Volition. The distinction is much the same as between the Will. voluntary and the involuntary actions of different parts of the One may, by a deliberate act of the Will, set himself to ulate,—to reason,—to recall historical facts, &c. just as he does, nove any of his limbs: on the other hand, a Volition to hope or , to love or hate, to feel devotion or pity, and the like, is as feetual as to will that the pulsations of the heart, or the secres of the liver, should be altered. Many indeed are, I believe, ange as it would seem,) not aware of the total inefficacy of their efforts of volition in such cases: that is, they mistake for a ing of gratitude, compassion, &c. their voluntary reflections on subject, and their conviction that the case is one which calls for titude or compassion. A very moderate degree of attention. ever, to what is passing in the mind, will enable any one to zeive the difference. A blind man may be fully convinced that a ier's coat is of a different colour from a coal: and this his viction is not more distinct from a perception of the colours, than lief that some one is very much to be pitied, from a feeling of for him.

t is a very strange thing, certainly, that men should be so often tly self-deceived in respect of their own feelings; and still more nge perhaps that this self-deceit, considering how very common , should have been seldom if ever noticed. Many a man would nost indignant at having it suggested, when he professes himself rry glad" of this, and "very sorry" for that, (speaking with ect sincerity as far as his own belief goes,) that his feelings are ruth the reverse; that the event which he professes to rejoice at, which perhaps he would really, from conscientious motives, have ted himself to bring about, does in reality mortify and annoy ; and that he feels an inward relief and satisfaction at that ch he professes, and believes himself, to lament. But let any carefully and candidly look around him, and look within himself, he will see reason for assenting to what has been here said. ourse this kind of self-deceit is the more likely to occur and the likely to be detected, when it happens, as it often will, that e is a mixture of truth with error. We are often really under influence of different, and even opposite emotions at once: e.g. ire in some respects gratified, and in others, pained, by the same rrence: and it is in such cases most natural to imagine ourselves lly under the influence of the feeling which our reason approves. low then is the difficulty to be surmounted which arises from the

PART

How the feelings are to be reached.

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feelings not being (any more than certain muscles) under the dircontrol of the Will? Good sense suggests, in each case, an ana gous remedy. It is in vain to form a Will to quicken or lower t circulation; but we may, by a voluntary act, swallow a medic which will have that effect: and so also, though we cannot, by direct effort of volition, excite or allay any Sentiment or Emotion we may, by a voluntary act, fill the Understanding with st thoughts as shall operate on the Feelings. Thus, by attentive studying and meditating on the history of some extraording Personage,-by contemplating and dwelling on his actions a sufferings,-his virtues and his wisdom,-and by calling on t Imagination to present a vivid picture of all that is related a referred to,-in this manner, we may at length succeed in kindli such feelings, suppose, of reverence, admiration, gratitude, lo hope, emulation, &c., as we were already prepared to acknowled are suitable to the case. So again, if a man of sense wishes to all in himself any emotion, that of resentment for instance, though is not under the direct control of the Will, he deliberately sets hi self to reflect on the softening circumstances; such as the provocation the other party may suppose himself to have received; perha his ignorance, or weakness, or disordered state of health:endeavours to imagine himself in the place of the offending part -and above all, if he is a sincere Christian, he meditates on parable of the debtor who, after having been himself forgiv claimed payment with rigid severity from his fellow-servant; and other similar lessons of Scripture.

A man of sense practises Rhetoric on himself.

Now in any such process as this, (which is exactly analogous that of taking a medicine that is to operate on the involuntary bot organs,) a process to which a man of well-regulated mind continus finds occasion to resort, he is precisely acting the part of a ski orator, to himself; and that too, in respect of the very point which the most invidious names are usually given, "the appeal the feelings."

Such being then the state of the case, how, it may be said, it be accounted for, that the idea of unfair artifice should be so or monly associated not only with Rhetoric in general, but mespecially with that particular part of it now under consideration though no other artifice is necessarily employed by the orator the

a man of sense makes use of towards himself.

Address to the feelings indirect Many different circumstances combine to produce this effect. the first place, the intellectual powers being, as has been said, un the immediate control of the Will, which the Feelings, Sentimer &c. are not, an address to the Understanding is consequently, fi the nature of the case, direct; to the Feelings, indirect. The column you wish to draw, you may state plainly, as such; and are your intention of producing reasons which shall effect a convict that conclusion; you may even entreat the hearers' steady at

to the point to be proved, and to the process of argument by h it is to be established. But this, for the reasons above ioned, is widely different from the process by which we operate ne Feelings. No passion, sentiment, or emotion, is excited by ing about it, and attending to it; but by thinking about, and iding to, such objects as are calculated to awaken it. Hence that the more oblique and indirect process which takes place 1 we are addressing ourselves to this part of the human mind, at to suggest the idea of trick and artifice; although it is, as I said, just such as a wise man practises towards himself.

the next place, though men are often deluded by sophistical Delusions ments addressed to the Understanding, they do not, in this case, of the Understanding, adily detect the deceit that has been practised on them, as they ing harder to detect. a the case of their being misled by the excitement of Passions. w days, or even hours, will often allow them to cool, sufficiently, ew in very different colours, some question on which they have aps decided in a moment of excitement; whereas any sophistical ming by which they had been misled, they are perhaps as de to detect as ever. The state of the Feelings, in short, is from day to day; the Understanding remains nearly the same: hence the idea of deceit is more particularly associated with kind of deceit which is the less permanent in its effects, and sooner detected.

o these considerations it may be added, that men have in general Men distruse eonfidence in the soundness of their Understanding, than in more their self-command and due regulation of Feelings; they are more than their understand illing consequently to believe that an except has middle and their understand illing, consequently, to believe that an orator has misled, or can ing. ead them, by sophistical arguments,—that is by taking advanof their intellectual weakness,—than by operating on their

ings; and hence, the delusions which an artful orator produces, often attributed in a greater degree than is really the case, to

influence he has exerted on the Passions.

ut if every thing were to be regarded with aversion or with icion that is capable of being employed dishonestly, or for a bad lose, the use of language might be condemned altogether. It indeed often happen, that men's feelings are extravagantly ted on some inadequate occasion: this only proves how important that either they, or the person who undertakes to advise them, ild understand how to bring down these feelings to the proper h. And it happens full as often (which is what most persons The feelings apt to overlook) that their feelings fall far short of what, even short of as zeir own judgment, the occasion would call for: and in this case to exceed. excitement of such feelings, though not effected directly by a point. less of reasoning, is very far from being any thing opposed to on, or tending to mislead the judgment. Stimulants are not to condemned as necessarily bringing the body into an unnatural e, because they raise the circulation: in a fever this would be

hurtful: but there may be a torpid, lethargic disease, in which excitement of the circulation is precisely what is wanted to bring into a healthy condition.

Danger of being misled by one's own ingenuity.

When however it is said that a good and wise man often has act the part of an orator towards himself, in respect of that ve point-the excitement of the Feelings-which in many minds is most associated with the idea of dishonest artifice, it must not forgotten that a man is in danger—the more, in proportion to abilities-of exercising on himself, when under the influence of so passion, a most pernicious oratorical power, by pleading the car as it were, before himself, of that passion. Suppose it anger, e that he is feeling: he is naturally disposed to dwell on and ampl the aggravating circumstances of the supposed provocation, so as make out a good case for himself; a representation such as may or might, if needed-serve to vindicate him in the eyes of a bystand and to give him the advantage in a controversy. This of cou tends to heighten his resentment, and to satisfy him that he "de well to be angry;" or perhaps to persuade him that he is not ang but is a model of patience under intolerable wrongs. And the n of superior ingenuity and eloquence will do this more skilfully th an ordinary man, and will thence be likely to be the more effectua self-deceived: for though he may be superior to the other in jue ment, as well as in ingenuity, it is to be remembered that while judgment is likely to be, in his own cause, biassed, and partie blinded, his ingenuity is called forth to the utmost.

And the like takes place, if it be selfish cupidity, unjust partial in favour of a relative or friend, party-spirit, or any other passithat may be operating. For, universally, men are but too apt take more pains in justifying their propensities, than it would co to control them. And a man of superior powers will often be this way entrapped by his own ingenuity, like a spider entangled the web she has herself spun. Most persons are fearful, even excess, of being misled by the eloquence of another: but ingenious reasoner ought to be especially fearful of his own. is no one whom he is likely so much, and so hurtfully, to mislead himself, if he be not sedulously on his guard against this self-dece

Division of active principles.

The Active Principles of our nature may be classed in varie The arrangement adopted by Mr. Dugald Stewart® perhaps, the most correct and convenient: the heads he enumera are Appetites, (which have their origin in the body,) Desires, s Affections; these last being such as imply some kind of disposit

^{*}I have known a man accordingly shifts the acquaintance of another of whom he knew no harm, solely from his dread of him as a man who, he imagined, "could prove any thing," Men of a low

tone of morality, judging from the selves, take for granted that whoe "has a giant's strength" will not soru to "use it like a giant." 6 Outlines of Moral Philosophy

e to another Person; to which must be added, Self-love, or sire of Happiness, as such; and the Moral-Faculty, called by writers Conscience, by others Conscientiousness, by others the

sense, and by Dr. A. Smith, the sense of Propriety.

ler the head of Affections may be included the sentiments of n, Regard, Admiration, &c., which it is so important that the ice should feel towards the Speaker. Aristotle has considered ; a distinct head; separating the consideration of the Speaker's cter (Hθος του λέγουπος) from that of the disposition of the s; under which, however, it might, according to his own views, seen included; it being plain from his manner of treating of the er's Character, that he means, not his real character, (accordthe fanciful notion of Quinctilian,) but the impression proon the minds of the hearers, by the Speaker, respecting lf.

remarks, justly, that the Character to be established is that Character it, Good Principle, secondly, Good Sense, and thirdly, Goodwill contablished iendly disposition towards the audience addressed and that if by the cator can completely succeed in this, he will persuade more fully than by the strongest Arguments. He might have , (as indeed he does slightly hint at the conclusion of his se,) that, where there is an Opponent, a like result is produced citing the contrary feelings respecting him; viz. holding him contempt, or representing him as an object of reprobation or ion.

treat fully of all the different emotions and springs of action an Orator may at any time find it necessary to call into play, contend against, would be to enter on an almost boundless of Metaphysical inquiry, which does not properly fall within nits of the subject now before us: and on the other hand, a definition of each passion, &c. and a few general remarks on ald hardly fail to be trite and uninteresting. A few miscellaneules therefore may suffice, relative to the conduct, generally, ose parts of any Composition which are designed to influence 7ill.

. II.—Of the conduct of any address to the Feelings, generally.

§ 1.

E first and most important point to be observed in every address Men y Passion, Sentiment, Feeling, &c. is, (as has been already dictation in i.) that it should not be introduced as such, and plainly avowed; respect of their wise the effect will be, in great measure, if not entirely, lost, reelings.

All the control of th

This circumstance forms a remarkable distinction between the l now under consideration, and that of Argumentation. engaged in Reasoning, properly so called, our purpose not only r not be concealed, but may, (as I have said,) without prejudice to effect, be distinctly declared: on the other hand, even when Feelings we wish to excite are such as ought to operate, so there is no reason to be ashamed of the endeavours thus to influe the hearer, still our purpose and drift should be, if not absolu concealed, yet not openly declared, and made prominent. When the motives which the orator is endeavouring to call into action suitable or unsuitable to the occasion,—such as it is right, or wro for the hearer to act upon,—the same rule will hold good. latter case it is plain, that the speaker who is seeking to unfairly the minds of the audience, will be the more likely to ceed by going to work claudestinely, in order that his hearers 1 not be on their guard, and prepare and fortify their minds aga the impression he wishes to produce. In the other case, -wl the motives dwelt on are such as ought to be present, and stror to operate,-men are not likely to be pleased with the idea that t need to have these motives urged upon them, and that they are already sufficiently under the influence of such sentiments as occasion calls for. A man may indeed be convinced that he i such a predicament; and may ultimately feel obliged to the Or for exciting or strengthening such sentiments; but while he fesses this, he cannot but feel a degree of mortification in mal the confession, and a kind of jealousy of the apparent assumptio superiority, in a speaker, who seems to say, "Now I will ex you to feel as you ought on this occasion;" " I will endeavou inspire you with such noble, and generous, and amiable sentim as you ought to entertain;" which is, in effect, the tone of him avows the purpose of Exhortation. The mind is sure to revolt f the humiliation of being thus moulded and fashioned in respec its feelings, at the pleasure of another; and is apt, perversely resist the influence of such a discipline.

On the other hand, there is no such implied superiority in as ing the intention of convincing the understanding. Men know, (what is more to the purpose) feel, that he who presents to t minds a new and cogent train of Argument, does not necessi possess or assume any offensive superiority; but may, by me having devoted a particular attention to the point in question, ceed in setting before them Arguments and Explanations w have not occurred to themselves. And even if the argum adduced, and the conclusions drawn, should be opposite to twith which they had formerly been satisfied, still there is not in this so humiliating, as in that which seems to amount to

imputation of a moral deficiency.

It is true that Sermons not unfrequently prove popular, w

avowedly and almost exclusively of Exhortation, strictly so Cantion—in which the design of influencing the sentiments and against avowed s is not only apparent, but prominent throughout: but it is to exhortation. ed, that those who are the most pleased with such discourses, re apt to apply these Exhortations to their neighbours than to lves; and that each bestows his commendation rather from sideration that such admonitions are much needed, and must erally useful, than from finding them thus useful to himself. n indeed the speaker has made some progress in exciting the required, and has in great measure gained possession of ience, a direct and distinct Exhortation to adopt the conduct nended will often prove very effectual; but never can it be or advisable to tell them (as some do) that you are going to

Il, indeed, sometimes happen that the excitement of a certain will depend, in some measure, on a process of Reasoning; may be requisite to prove, where there is a doubt on the , that the person so recommended to the Pity, Gratitude, the hearers, is really an object deserving of these sentiments: in then, it will almost always be the case, that the chief point ccomplished shall be to raise those feelings to the requisite after the understanding is convinced that the occasion calls And this is to be effected not by Argument, properly so but by presenting the circumstances in such a point of view, fixing and detaining the attention upon them, that correig sentiments and emotions shall gradually, and as it were recusly, arise.

ions would probably have more effect, if, instead of being, as Hortstory equently are, directly hortatory, they were more in a diclactic occupied chiefly in explaining some transaction related, or e laid down, in Scripture. The generality of hearers are too amiliarized to direct exhortation to feel it adequately: if they to the same point obliquely, as it were, and induced to dwell terest for a considerable time on some point, closely, though tally, connected with the most awful and important truths, a ight application to themselves might make a greater impresian the most vehement appeal in the outset. Often indeed ould themselves make this application unconsciously; and if this procedure made no impression, it can hardly be expected ly thing else would. To use a homely illustration, a moderate of powder will have more effect in splitting a rock, if we by deep boring, and introducing the charge into the very if it, than ten times the quantity, exploded on the surface.

ce arises another Rule closely connected with the foregoing, Advantage it also so far relates to style, that it might with sufficient details

propriety have been placed under that head: viz. that in order fually to excite feelings of any kind, it is necessary to employ conjousness of detail, and to dwell somewhat at large on the se circumstances of the case in hand; in which respect there is a distinction between strict Argumentation, with a view to the viction of the Understanding alone, and the attempt to influence Will, by the excitement of any Emotion." With respect to A ment itself indeed, different occasions will call for different de of copiousness, repetition, and expansion; -the chain of reasc employed, may in itself, consist of more or fewer links :- abs and complex arguments must be unfolded at greater length such as are more simple; - and the more uncultivated the audi the more full must be the explanation and illustration, and the frequent the repetition, of the arguments presented to them: still the same general principle prevails in all these cases; v aim merely at letting the arguments be fully understood admitted. This will indeed occupy a shorter or longer space, ac ing to the nature of the case and the character of the hearers: all expansion and repetition beyond what is necessary to accom-Conviction, is in every instance tedious and disgusting. Description, on the other hand, of any thing that is likely to a the Feelings, this effect will by no means be produced as so the understanding is sufficiently informed; detail and expansio here not only admissible, but indispensable, in order that the may have leisure and opportunity to form vivid and distinct i For as Quinctilian well observes, he who tells us that a city sacked, although that one word implies all that occurred, will duce little, if any, impression on the feelings, in comparison of who sets before us a lively description of the various lamen circumstances. To tell the whole, he adds, is by no means same as to tell every thing.

Accordingly it may be observed, that though every one u stands what is meant by "a wound," there are some who ca

hear a minute description of one without fainting.

The death of Patroclus is minutely related by Homer, fo interest of the reader; though to Achilles, whose feelings wou sufficiently excited by the bare fact, it is told in two words; Πάτροκλος.

There is an instance related in a Number of the Adventurer

8 "Non enim, sicut argumentum, simulatque positum est, arripitur, alterumque et tertium poscitur; ita misericordiam sut invidiam autiracundiam, simulatque intuleris, possis commovere: argumentum enim ratio ipsa confirmar, ques, simulatque emissa est, adhærescit; illud satten; genus crationis non cognitionem rationis, sed magis perturbationem requirit, quam consequi, nisi multa et varia et copiesa oratione, et simili contentione

actionis, nemo potest. Quare q breviter aut summisse dicunt, judicem possunt, commovere non pc in quo sunt omnia."—Cic. de Ora II., C. 53.

⁹ Dr. Campbell has treated ver of some circumstances which to heighten any impression. The rereferred to the Appendix [H] for extracts.

audience being moved to tears by a minute detail of the istances connected with the death of a youthful pair at the of Fontenoy; though they had previously listened without n to a general statement of the dreadful carnage in that ement.

s not, however, with a view to the Feelings only that some

sness of detail will occasionally be needful: it will often 1 that the Judgment cannot be correctly formed, without ng on circumstances. It has seldom if ever been noticed, how Imagination ant among the intellectual qualifications for the study of the study of , is a vivid Imagination: a faculty which consequently a History.

narrator must himself possess, and to which he must be able ish excitement in others. Some may perhaps be startled at mark, who have been accustomed to consider Imagination as no other office than to feign and falsify. Every faculty is to abuse and misdirection; and Imagination among the rest: is a mistake to suppose that it necessarily tends to pervert th of History, and to mislead the Judgment. On the conour view of any transaction, especially one that is remote in r place, will necessarily be imperfect, generally, incorrect, it embrace something more than the bare outline of the ences; -unless we have before the mind a lively idea of the in which the events took place, the habits of thought and of of the actors, and all the circumstances connected with the etion; unless in short we can in a considerable degree ort ourselves out of our own age, and country, and persons, agine ourselves the agents or spectators. It is from a conion of all these circumstances that we are enabled to form a udgment as to the facts which History records, and to derive tion from it. What we imagine, may indeed be merely ary, i.e. unreal; but it may, again, be what actually does or ist. To say that Imagination, if not regulated by sound ent and sufficient knowledge, may chance to convey to us npressions of past events, is only to say that man is fallible. ch false impressions are even much the more likely to take sion of one whose Imagination is feeble or uncultivated. He apt to imagine the things, persons, times, countries, &c. he reads of, as much less different from what he sees around nan is really the case. And hence he will be the most liable mistake noticed above, [Part I. Chap. II. § 2,] of viewing an ral representation as natural, and vice versa.

₹3.

not always advisable to enter into a direct detail of circum- indirect 3; which would often have the effect of wearying the hearer description. beforehand, with the expectation of a long description of someth in which he probably does not, as yet, feel much interest: would also be likely to prepare him too much, and forewarn him it were, of the object proposed, -the design laid against his feeling It is observed by Opticians and Astronomers that a side-view of faint star, or, especially, of a comet, presents it in much gree brilliancy than a direct-view. To see a comet in its full splende you should look not straight at it, but at some star a little beside Something analogous to this often takes place in mental perceptic It will often, therefore, have a better effect to describe obliquely I may so speak,) by introducing circumstances connected with main object or event, and affected by it, but not absolutely form a part of it. And circumstances of this kind may not unfreque be so selected as to produce a more striking impression of any th that is in itself great and remarkable, than could be produced b minute and direct description; because in this way the general collective result of a whole, and the effects produced by it on or objects, may be vividly impressed on the hearer's mind; the circ stantial detail of collateral matters not drawing off the mind from contemplation of the principal matter as one and complete. the woman's application to the King of Samaria, to compel neighbour to fulfil the agreement of sharing with her the infa flesh, gives a more frightful impression of the horrors of the far than any more direct description could have done; since it pres to us the picture of that hardening of the heart to every kin horror, and that destruction of the ordinary state of human sentim which is the result of long-continued and extreme misery. could any detail of the particular vexations to be suffered by exiled Jews for their disobedience, convey so lively an idea of t as that description of their result contained in the denunciation Moses: "In the evening thou shalt say, Would God it were morn and in the morning thou shalt say, Would God it were evening

In the poem of Rokeby, a striking exemplification occurs of a has been said: Bertram, in describing the prowess he had displa as a Buccaneer, does not particularise any of his exploits, but all

to the terrible impression they had left:

Panama's maids shall long look pale, When Risingham inspires the tale; Chill's dark matrons long shall *tame* The froward child with Bertram's name.

The first of Dramatists, who might have been perhaps the fir Orators, has offered some excellent exemplifications of this respecially in the speech of Antony over Casar's body.

§ 4.

Comparison. Comparison is one powerful means of exciting or heightening conoction; viz. by presenting a parallel between the case in hand

ther that is calculated to call forth such emotions; taking course to represent the present case as stronger than the one mpared with, and such as ought to affect us more powerfully. n several successive steps of this kind are employed to raise Climas. lings gradually to the highest pitch, (which is the principal ment of what Rhetoricians call the Climax,11) a far stronger produced than by the mere presentation of the most striking at once. It is observed by all travellers who have visited the r other stupendous mountains, that they form a very inadenotion of the vastness of the greater ones, till they ascend f the less elevated, (which yet are huge mountains,) and view the others still towering above them. And the mind, than the eye, cannot so well take in and do justice to any ject at a single glance, as by several successive approaches peated comparisons. Thus in the well-known Climax of in the Oration against Verres, shocked as the Romans were o be at the bare mention of the crucifixion of one of their , the successive steps by which he brings them to the plation of such an event, were ealculated to work up their to a much higher pitch: "It is an outrage to bind a Roman : to scourge him is an atrocious crime; to put him to death st parricide; but to crucify him-what shall I call it?"

observed, accordingly, by Aristotle, in speaking of Panehat the person whom we would hold up to admiration, should be compared, and advantageously compared, if possible, with hat are already illustrious, but if not, at least with some whom he excels: to excel, being in itself, he says, a ground iration. The same rule will apply, as has been said, to all eelings as well as to Admiration: Anger, or Pity, for e, are more effectually excited if we produce cases such as hall forth those passions, and which, though similar to those us, are not so strong; and so with respect to the rest.

nit is said, however, that the object which we compare with introduced for the purpose, should be one which ought to the feeling in question in a higher degree than that other, it neant that this must actually be, already, the impression of arers: the reverse will more commonly be the case; that tances adduced will be such as actually affect their feelre strongly than that to which we are endeavouring to turn till the flame spreads, as it were, from the one to the other.

e.g. men feel naturally more indignant at a slight affront to themselves, or those closely connected with them, than at it grievous wrong done to a stranger: if therefore you would

nalogous Arrangement of Arguorder to set forth the full force we mean to dwell upon, would also receive the same appellation; and in fact is very often combined and blended with that which is here spoken of.

excite their utmost indignation in such a case, it must be I paring it with a parallel case that concerns themselves; leading them to consider how they would feel were such ar an injury done to themselves. And, on the other hand, would lead them to a just sense of their own faults, it mus leading them to contemplate like faults in others; of wh celebrated parable of Nathan, addressed to David, affords an able instance.

It often answers very well to introduce in this manner an i not only avowedly fictitious, but even manifestly impossible, p it be but conceivable. A case may thus be exhibited more and apposite than any real or possible one that could be for have inserted in the Appendix some examples of this kind.¹²

§ 5.

Exaggerating and extenuating methods.

Another Rule, (which also is connected in some degree Style,) relates to the tone of feeling to be manifested by the or speaker himself, in order to excite the most effectually the emotions in the minds of the hearers. And this is to be plished by two opposite methods: the one, which is th obvious, is to express openly the feeling in question; the o seem labouring to suppress it. In the former method. th forcible remarks are introduced—the most direct as well as sioned kind of description is employed,-and something of e ation introduced, in order to carry the hearers as far as pos the same direction in which the Orator seems to be himself l and to infect them to a certain degree with the emotions an ments which he thus manifests: the other method, which no less successful, is to abstain from all remarks, or from all come up to the expression of feeling which the occasion s authorize-to use a gentler mode of expression than the casfairly warrant,-to deliver "an unvarnished tale," leavi hearers to make their own comments,—and to appear to st studiously to keep within bounds such emotions as may seem This produces a kind of reaction in the hearers' minds; and struck with the inadequacy of the expressions, and the studie ness of the speaker's manner of stating things, compared wi he may naturally be supposed to feel, they will often rush i opposite extreme, and become the more strongly affected which is set before them in so simple and modest a form though this method is in reality more artificial than the oth artifice is the more likely (perhaps for that very reason) to detection; men being less on their guard against a speaker w not seem so much labouring to work up their feelings, as to or moderate his own; provided that this calmness and cool

anner be not carried to such an extreme as to bear the appearance affectation; which caution is also to be attended to in the other ode of procedure no less; an excessive hyperbolical exaggeration ing likely to defeat its own object. Aristotle mentions, (Rhet. ok IX.) though very briefly, these two modes of rousing the elings, the latter under the name of Eironeia, which in his time is commonly employed to signify, not according to the modern use "Irony," saying "the contrary to what is meant," but, what er writers usually express by Litotes, i.e. saying less than is

The two methods may often be both used on the same occasion, Combination of the ginning with the calm, and proceeding to the impassioned, after-two rds, when the feelings of the hearers are already wrought up to a mothods. ctain pitch. 18 Universally, indeed, it is a fault carefully to be oided, to express feelings more vehemently than that the audience a go along with the speaker; who would, in that case, as Cicero serves, seem like one raving among the sane, or intoxicated in the dst of the sober. And accordingly, except where from extraneous uses the audience are already in an excited state, we must carry em forward gradually, and allow time for the fire to kindle. ist which would heighten a strong flame, would, if applied too m, extinguish the first faint spark. The speech of Antony over esar's corpse, which has been already mentioned, affords an mirable example of that combination of the two methods which has it been spoken of.

Generally, however, it will be found that the same orators do not cel equally in both modes of exciting the feelings; and it should recommended to each to employ principally that in which he sceeds best; since either, if judiciously managed, will generally effectual for its object. The well-known tale of Inkle and rico, which is an instance of the extenuating method, (as may be led,) could not, perhaps, have been rendered more affecting, if ally so, by the most impassioned vehemence and rhetorical

ghtening.

In no point, perhaps, more than in that now under consideration, Importance the importance of a judicious arrangement to be perceived. The ment tural and suitable order of the parts of a discourse (natural it may called, because corresponding with that in which the ideas suggest mselves to the mind) is, that the statements and arguments should it be clearly and calmly laid down and developed, which are the ound and justification of such sentiments and emotions as the case calls ; and that, then, the impassioned appeal (supposing the circumnces such as admit of or demand this) should be made, to irers well-prepared by their previous deliberate conviction, for igning themselves to such feelings as fairly arise out of that con-

Οταν έχη ήδη τοὺς ἀκροατὰς, καὶ κοίηση ἰνθουσιάσαι.—Aristotle, Rhet. Book III. ιρ. 7.

viction. The former of these two parts may be compared back of a sabre; the latter to its edge. The former should I and weighty; the latter keen. The writer who is deficit strength of Argument, seems to want weight and stoutness of this strokes make but a superficial impression, or the weat shivered to fragments in his hand. He again, whose Logic is vincing, but whose deficiency is in the keenness of his applicate the heart and to the will of the hearer, seems to be wielding at though ponderous weapon; we wonder to find that such we blows have not cut deeper. And he who reverses the natural or who begins with a vehement address to the feelings, and after proceeds to the arguments which alone justify such feelings, reus of one wielding an excellent sword, but striking with the bit: if he did but turn it round, its blows would take effect.

TP

б6.

Diversion of feeings.

When the occasion or object in question is not such as cal or as is likely to excite in those particular readers or he the emotions required, it is a common Rhetorical artifice t their attention to some object which will call forth these fee and when they are too much excited to be capable of judging e it will not be difficult to turn their passions, once roused, direction required, and to make them view the case before th a very different light. When the metal is heated, it may eas moulded into the desired form. Thus, vehement indignation a some crime may be directed against a person who has not proved guilty of it; and vague declamations against corru oppression, &c., or against the mischiefs of anarchy; with flown panegyries on liberty, rights of man, &c., or on social justice, the constitution, law, religion, &c., will gradually lea hearers to take for granted, without proof, that the measure posed will lead to these evils or these advantages; and it v consequence become the object of groundless abhorrence or ac tion. For the very utterance of such words as have a multity what may be called stimulating ideas associated with them operate like a charm on the minds, especially of the ignoran unthinking, and raise such a tumult of feeling, as will effec blind their judgment; so that a string of vague abuse or pan will often have the effect of a train of sound Argument. This a falls under the head of "Irrelevant Conclusion," or ignoratio el mentioned in the Treatise on Fallacies.

IAP. III .-- Of the favourable or unfavourable disposition of the hearers towards the Speaker or his opponent.

In raising a favourable impression of the speaker, or an unfavour- Indirect le one of his opponent, a peculiar tact will of course be necessary; self-commendation. secially in the former, since direct self-commendation will usually disgusting to a greater degree even, than a direct personal ack on another: though, if the Orator is pleading his own cause, one in which he is personally concerned, (as was the case in the eech of Demosthenes concerning the "Crown,") a greater allowe will be made for him on this point; especially if he be a very inent person, and one who may safely appeal to public actions formed by him. Thus Pericles is represented by Thucydides as iming, directly, when speaking in his own vindication, exactly the alities (good Sense, good Principle, and Good-will) which Aristotle s down as constituting the character which we must seek to pear in. But then it is to be observed, that the historian represents as accustomed to address the People with more authority than ers for the most part ventured to assume. It is by the expresa of wise, amiable, and generous Sentiments, that Aristotle ommends the speaker to manifest his own character;14 but even s must generally be done in an oblique15 and seemingly incidental nner, lest the hearers be disgusted with a pompous and studied play of fine sentiments; and care must also be taken not to ont them by seeming to inculcate, as something likely to be new them, maxims which they regard as almost truisms. Of course application of this last caution must vary according to the racter of the persons addressed; that might excite admiration and titude in one audience, which another would receive with indigion and ridicule. Most men, however, are disposed rather to rrate than to extenuate their own moral judgment; or at least be jealous of any one's appearing to underrate it.

Iniversally indeed, in the Arguments used, as well as in the Elequence eals made to the Feelings, a consideration must be had of the relative. rers, whether they are learned or ignorant, -of this or that prosion,-nation,-character, &c., and the address must be adapted

When (as of course will often hapthe hearers are thus induced, on fficient grounds, to give the speaker credit for moral excellence, from his ely uttering the language of it, the cy which in this case misleads them be regarded as that of "undistrid Middle?" a good man would k so and so; the speaker does this: fore he must be a good man,"

15 E.G. "It would be needless to impress upon you the maxim," &c. "You cannot be ignorant," &c. &c. "I am not advancing any high pretensions in expressing the sentiments which such an occasion must call forth in every honest heart," &c.

to each; so that there can be no excellence of writing or speaki the abstract; nor can we any more pronounce on the Eloquence Composition, than upon the wholesomeness of a medicine, w knowing for whom it is intended. The less enlightened the he the harder, of course, it is, to make them comprehend a long complex train of Reasoning; so that sometimes the argumen themselves the most cogent, cannot be employed at all with e and the rest will need an expansion and copious illustration. would be needless, and therefore tiresome, (as has been remarked,) before a different kind of audience. On the other their feelings may be excited by much bolder and coarser dients, such as those are the most ready to employ, and the likely to succeed in, who are themselves only a little removed: the vulgar; as may be seen in the effects produced by fan

No class incapable of being influenced through their feelings.

preachers. But there are none whose feelings do not occasionally need admit of excitement by the powers of eloquence; only there more exquisite skill required in thus affecting the educated cl than the populace. "The less improved in knowledge and dis ment the hearers are, the easier it is for the speaker to work their passions, and by working on their passions, to obtain his This, it must be owned, appears on the other hand to g considerable advantage to the preacher; as in no Congregation the bulk of the people be regarded as on a footing, in poi improvement, with either House of Parliament, or with the J1 in a Court of Judicature. It is certain, that the more gros hearers are, the more avowedly may you address yourself to passions, and the less occasion there is for argument; whereas more intelligent they are, the more covertly must you opera their passions, and the more attentive must you be in regard t justness, or at least the speciousness, of your reasoning. some have strangely concluded, that the only scope for eloquer in haranguing the multitude; that in gaining over to your pu men of knowledge and breeding, the exertion of Oratorical te hath no influence. This is precisely as if one should argue, be a mob is much more easily subdued than regular troops, there occasion for the art of war, nor is there a proper field for the exe of military skill, unless when you are quelling an undiscir rabble. Every body sees in this case, not only how absurd so way of arguing would be, but that the very reverse ought to b

16 Aristotle has given, in his Rhetoric,-18 Aristotle has given, in his knetoric,—besides a very curious and valuable analysis of the Passions,—a description of the prevailing Characters of men of different ages and situations in life; in reterence to the different modes in which they are to be addressed. With a similar view, I have appended to the present Part a Lecting delivered a few years ago,

Section.

on the moral and intellectual infli-of the several Professions.

It was composed without any ref to the present subject; and it omits; points which might, not unsuitably been introduced. But it will be eather reader to make the requisite as tion of the remarks it contains, and to for himself the outline sketched ou

iclusion. The reason why people do not so quickly perceive the surdity in the other case, is, that they affix no distinct meaning to word eloquence, often denoting no more by that term than simply power of moving the passions. But even in this improper eptation, their notion is far from being just; for wherever there men, learned or ignorant, civilized or barbarous, there are sions; and the greater the difficulty is in affecting these, the re art is requisite." 17

It may be added to what Dr. Campbell has here remarked, that title of eloquent may have come to be often limited to such apositions as he is speaking of, from the circumstance that their quence is (to readers of cultivated mind) more conspicuous. That ich affects our own feelings is not, by us, at the time at least, ceived to be eloquence. (See note to the next section.) In the other hand, it is, as has been said, in the same degree re difficult to bring the uneducated to a comprehension of the uments employed; and this, not only from their reasoning powers ing less general cultivation, but also, in many instances, from ir ignorance of the subject; —their needing to be informed of the s, and to have the principles explained to them, on which the ument proceeds. And I cannot but think that the generality of nons seem to pre-suppose a degree of religious knowledge in the rers greater than many of them would be found on examination ossess. When this is the case, the most angelic eloquence must

mavailing to any practical purpose.

n no point more than in that now under consideration, viz. the Afavourable ciliation (to adopt the term of the Latin writers) of the hearers, impression requisite to consider who and what the hearers are; for when of the speaker or said that good Sense, good Principle, and Good-will, constitute writer to be character which the speaker ought to establish of himself, it is different be remembered that every one of these is to be considered in ways according rence to the opinions and habits of the audience. To think very to the rently from his hearers, may often be a sign of the Orator's of those lom and worth; but they are not likely to consider it so. y Satirist 18 has observed, that "it is a short way to obtain the tation of a wise and reasonable man, whenever any one tells you opinion, to agree with him." Without going the full length of pletely acting on this maxim, it is quite necessary to remember, in proportion as the speaker manifests his dissent from the ions and principles of his audience, so far, he runs the risk at t of impairing their estimation of his judgment. But this it is necessary to do when any serious object is proposed; because ill commonly happen that the very End aimed at shall be one h implies a change of sentiments, or even of principles and acter, in the hearers.

This must be very much the case with any preacher (Gospel; but must have been much more so with its first prigators. "Christ crucified" was "to the Jews a stumbling and to the Greeks, foolishness." The total change required the notions, habits, and systems of conduct in the first conconstituted an obstacle to the reception of the new religion, no other that has prevailed ever had to contend with. The st contrast which Mohammedanism presents, in this respect, to C anity, constitutes the rapid diffusion of the two, by no means presses.

Those indeed who aim only at popularity, are right in confo their sentiments to those of the hearers, rather than the conbut it is plain that though in this way they obtain the gr reputation for Eloquence, they deserve it the less; it being easier, according to the tale related of Mahomet, to go to the mou than to bring the mountain to us. "Little force is necess! push down heavy bodies placed on the verge of a declivity much force is requisite to stop them in their progress, and them up. If a man should say, that because the first is frequently effected than the last, it is the best trial of strengtl the only suitable use to which it can be applied, we should as not think him remarkable for distinctness in his ideas. Popu alone, therefore, is no test at all of the eloquence of the speak more than velocity alone would be, of the force of the ex impulse originally given to the body moving. As in this the tion of the body, and other circumstances, must be taken in account; so, in that, you must consider the tendency of the ing, whether it favours or opposes the vices of the hearers head a sect, to infuse party-spirit, to make men arrogant, a ritable, and malevolent, is the easiest task imaginable, and to almost any blockhead is fully equal. But to produce the co effect, to subdue the spirit of faction, (in religious matters,) an monster, spiritual pride, with which it is invariably accompaninspire equity, moderation, and charity into men's sentiment conduct with regard to others, is the genuine test of eloquen There is but little Eloquence in convincing men that they are right, or inducing them to approve a character which coincide

Difficulties of a Preacher. The Christian preacher, therefore, is in this respect place difficult dilemma; since he may be sure that the less he co with the depraved judgments of man's corrupt nature, th acceptable is he likely to be to that depraved judgment.

But he who would claim the highest rank as an Orator, (t all nobler considerations,) must be the one who is the most st ful, not in gaining popular applause, but in carrying his

¹⁸ Campbell's "Rhetoric," B. I. Ch. X. Sec. 5, p. 239.

latever it be; especially if there are strong prejudices, interests, d feelings opposed to him. The preacher, however, who is intent this object, should use all such precautions as are not inconsistent th it, to avoid raising unfavourable impressions in his hearers. uch will depend on a gentle and conciliatory manner; nor is it cessary that he should, at once, in an abrupt and offensive form, t forth all the differences of sentiment between himself and his ngregation, instead of winning them over by degrees; and in latever point, and to whatever extent, he may suppose them to ree with him, it is allowable, and for that reason advisable, to vell on that agreement; as the Apostles began every address to e Jews by an appeal to the Prophets, whose authority they adtted; and as Paul opens his discourse to the Athenians (though fortunately the words of our translation are likely to convey an posite idea²⁰) by a commendation of their respect for religion. id above all, where censure is called for, the speaker should oid, not merely on Christian, but also on Rhetorical principles, all pearance of exultation in his own superiority, -of contempt, -or uncharitable triumph in the detection of faults; "in meekness, structing them that oppose themselves."

Of all hostile feelings, Envy is perhaps the hardest to be subed; because hardly any one owns it, even to himself; but looks t for one pretext after another to justify the hostility which in

ality springs from envy.

One considerable difficulty there is, which is peculiar to him who A tone of s been accustomed to an audience of which he is the recognized for the structor, when he comes to address those who are, or who account audience, emselves, his equals or superiors. Such is the case with a Pro-difficult to ssor, College-tutor, or Clergyman, when he has to speak in Par- be assumed. ment, or before a Judge. He will have been accustomed, without y offensive arrogance or conceit, to speak in a tone of superiority, nich, though perfectly suitable in the one case, would in the other intolerable. And he will find himself called on to assume, with ich difficulty, a tone of such deference and respect for his audience perhaps he does not feel, but which they will have been accusned to, and prepared to expect; though they may be not at all rinsically superior to the pupils or the congregation he has been the habit of instructing.

§ 2.

Of intellectual qualifications, there is one which, it is evident, Danger of ould not only not be blazoned forth, but should in a great measure reputation concealed, or kept out of sight; viz. Rhetorical skill; since whatever eloquence. attributed to the Eloquence of the speaker, is so much deducted m the strength of his cause. Hence, Pericles is represented by

^{&#}x27; Δυσιδαιμονιστέρους, not "too supersti-is," but (as almost all commentators

Thucydides as artfully claiming, in his vindication of himse power of explaining the measures he proposes, not, Eloquen persuading their adoption.²¹ And accordingly a skilful orate dom fails to notice and extol the eloquence of his opponent, a

warn the hearers against being misled by it.

There is indeed a class of persons, and no inconsiderable one have a suspicion and dread of all intellectual superiority. especially, are men who possess, and are proud of, the advan of birth, rank, high connexions, and wealth, while they are defin others, and have a half-consciousness of that deficiency;—being partly conscious of their own ignorance, dislike, dread endeavour to despise, extensive knowledge;—who being half of their own dulness, (which they call "common-sense," and "discretion,") eagerly advocate that maxim which, it has been remarked, has been always a favourite with dunces, that a me genius is unfit for business;—and who accordingly regard we curious mixture of disdain, jealousy, and alarm, any of those sujuntellectual qualifications which seem to threaten rivalry to the of advantages possessed by themselves.

But it is only a particular class of men that are subject to kind of dread. Eloquence, on the other hand, is, in some de dreaded by all; and the reputation for it, consequently, will al

be, in some degree, a disadvantage.

It is a peculiarity therefore in the Rhetorical art, that in it, than in any other, vanity has a direct and immediate tenden interfere with the proposed object. Excessive vanity may in in various ways, prove an impediment to success in other purs but in the endeavour to persuade, all wish to appear exceller that art, operates as a hinderance. A Poet, a Statesman, General, &c., though extreme covetousness of applause may mithem, will, however, attain their respective Ends, certainly no less for being admired as excellent, in Poetry, Politics, or V but the Orator attains his End the better the less he is regard an Orator. If he can make the hearers believe that he is not a stranger to all unfair artifice, but even destitute of all persus skill whatever, he will persuade them the more effectually, 22 a there ever could be an absolutely perfect Orator, no one would the time at least) discover that he was so.25

us much too rhetorical for the persofor the occasion: and the queen's arsupposing her to have been overpoby Jeannie's entreaties, 'This is quence,' is still worse. Had it eloquence, it must necessarily have unperceived by the queen. If th any art of which celure artem is the it is this. The instant it peeps o defeats its own object, by diverting attention from the subject to the speand that, with a suspicion of his sopl

²¹ See the Motto, which is from his speech.

^{22 &}quot;I am no orator, as Brutus is," &c.
—Shaksp. Julius Cæsar.

²³ The following passage from a review of "The Heart of Mid-Lothian" coincides precisely with what has here been remarked: "We cannot bestow the same unqualified praise on another celebrated spens, I starview with Queen Caroline. Jeannie's pleading appears to

t is true, a general reputation for eloquence will often gain a great influence; especially in a free Country, governed in great sure by means of Party, having open Debates, and appeals made ublic opinion through the Press. In such a Country,—next to reputation of great political wisdom, spotless integrity, and ous public-spirit,-there is nothing more influential than the itation of being a powerful speaker. He who is sure to detect skilfully expose any error of his opponents, and who may be ed on, if not to propose always good measures, at least never to pose any of which he cannot give a plausible vindication, and ays to furnish, for those already prepared to side with him, some ious reasons to justify their vote,—such a man will be regarded powerful supporter, and a formidable adversary. But this is at variance with what has been above said. For though a itation for eloquence, generally, is thus influential, still in each vidual case that arises, the more is thought of the cloquence of speaker, the less, of the strength of his cause; and consequently less will he be, really, persuasive. And it may be added, that, roportion as he has the skill to transfer the admiration from his uence to his supposed political wisdom, the more will his influence increased. And it is nearly the same with a Pleader. itation, generally, for eloquence will gain him clients; but, in 1 particular pleading, will tend to produce distrust, in proportion he force of what he urges is attributed rather to his ingenuity 1 to the justice of the cause. And again, as far as he can seed in transferring the admiration from his eloquence, to his posed soundness in Law, his influence will in the same degree be And universally, if, along with a character for eloquence, an acquires (as he often will) the character of being fond of laying it, by speaking on all occasions, and on all subjects, well l understood, and of sometimes choosing the wrong side as affordmore scope for his ingenuity, this will greatly lessen his influence. he above considerations may serve to account for the fact which ero remarks upon (De Oratore, book i.) as so inexplicable; viz. small number of persons who, down to his time, had obtained 1 reputation as orators, compared with those who had obtained nence in other pursuits. Few men are destitute of the desire of iration; and most are especially ambitious of it in the pursuit which they have chiefly devoted themselves; the Orator therefore ontinually tempted to sacrifice the substance to the shadow, by ing rather at the admiration of the hearers, than their conviction:

l to our admiration of his ingenuity, an who, in answer to an earnost ess to the feelings of his hearer, is 'you have spoken eloquently,' feels he has failed. Effie, when she ens Sharpitlaw to allow her to see her; is eloquent; and his answer accord-

ingly betrays perfect unconsciousness that she has been so; 'You shall see your sister,' he began, 'if you'll tell me'—then interrupting himself, he added in a more hurried tone, 'no, you shall see your sister, whether you tell me or no.' "—Quarterly Review, No. li. p. 118

and thus to fail of that excellence in his art which he migh wise be well-qualified to attain, through the desire of a refor it. And on the other hand, some may have been really sive speakers, who yet may not have ranked high in men's and may not have been known to possess that art of which gave proof by their skilful concealment of it. There is no T short, in which report is so little to be trusted.

Prudent and conscien-

If I were asked to digress a little from my subject, and tious course, what I should recommend in point of morality and of prude the Speaker or Writer, and to those whom he addresses respect to the precept just given, I should in reply, counsel h wishes to produce a permanent effect, (for I am not now ad to the case of a barrister,) to keep on the side of what he l to be truth; and, avoiding all sophistry, to aim only at settin that truth as strongly as possible, (combating, of course, any personal prejudice against himself,) without any endeavour i applause for his own abilities. If he is himself thoroughly con and strongly impressed, and can keep clear of the seduct vanity, he will be more likely in this way to gain due credit strength of his cause, than by yielding to a feverish anxiety the opinion that others may form of him. And as I sho course advise the reader or hearer to endeavour, in each c form his judgment according to the real and valid arguments and to regulate his feelings and sentiments according to wh case justly calls for, so, with a view to this end, I would s these two cautions; first, to keep in mind that there is dar over-rating as well as of under-rating the eloquence of what is and that to attribute to the skill of the advocate what really b to the strength of his cause, is just as likely to lead to error opposite mistake: and secondly, to remember that when the fe are strongly excited, they are not necessarily over-excited: i be that they are only brought into the state which the occasion justifies; or even that they still fall short of this.24

€ 3.

A character for good-will as well as integrity . requisite.

Of the three points which Aristotle directs the orator to credit for, it might seem at first sight that one, viz. "Goodis unnecessary to be mentioned; since Ability and Integrity appear to comprehend, in most cases at least, all that is ne A virtuous man, it may be said, must wish well to his countr or to any persons whatever whom he may be addressing. more attentive consideration, it will be manifest that Aristotl good reason for mentioning this head. If the speaker were be to wish well to his Country, and to every individual of it, yet were suspected of being unfriendly to the political or other. rhich his hearers belonged, they would listen to him with prejudice. abilities and the conscientiousness of Phocion seem not to have n doubted by any; but these were so far from gaining him a curable hearing among the Democratical party at Athens, (who whim to be no friend to Democracy,) that they probably distrusted the more; as one whose public spirit would induce him, and whose mts might enable him, to subvert the existing Constitution.

One of the most powerful engines, accordingly, of the orator, is Party-spirit. s kind of appeal to party-spirit. Party-spirit may, indeed, be sidered in another point of view, as one of the Passions which y be directly appealed to, when it can be brought to operate in direction required; i.e. when the conduct the writer or speaker ecommending appears likely to gratify party-spirit; but it is the irect appeal to it which is now under consideration; viz. the our, credit, and weight which the speaker will derive from pearing to be of the same party with the hearers, or at least not losed to it. And this is a sort of credit which he may claim more nly and avowedly than any other; and he may likewise throw credit on his opponent in a less offensive, but not less effectual nner. A man cannot say in direct terms, "I am a wise and thy man, and my adversary the reverse:" but he is allowed to , "I adhere to the principles of Mr. Pitt, or of Mr. Fox;"-"I a friend to Presbyterianism, or to Episcopacy,"-(as the case y be,) and "my opponent, the reverse;" which is not regarded an offence against modesty, and yet amounts virtually to as strong elf-commendation, and as decided vituperation, in the eyes of se imbued with party-spirit, as if every kind of merit and of nerit had been enumerated: for to zealous party-men, zeal for ir party will very often either imply, or stand as a substitute for, ry other kind of worth.25

Hard, indeed, therefore is the task of him whose object is to interact party-spirit, and to soften the violence of those prejudices ich spring from it. 26 His only resource must be to take care that

One of the strangest phenomena of present day is the kind of deference wn by men of each party for the nority of the Newspapers of their rettive parties; both in respect of facts of opinions.

of opinions."

stranger from a distant country ild probably suppose that the writer whom he saw thousands habitually rendering their judgment, must be a son well-known to them, and highly sected by them. He would be much prised to find that most of them did even know who he was. But great sed would be his astonishment at ling that many of these very persons, hey chanced to meet the Editor in ety, and were inclined from what y saw of him to estimate him highly,

would, as soon as they learnt his occupation, deem him, however respectable in character, hardly fit company for thom selves. He would be, as a man, lowered in their estimation, by the very circumstance which gives him, as a writer, a complete control over their judgment. ²⁶ Of all the prepossessions in the minds of the hearers, which tend to impede or counteract the design of the speaker, party-spirit, where it happens to prevail.

of the hearers, which tend to impede or counteract the design of the speaker, party-spirit, where it happens to provail, is the most pernicious; being at once the most inflexible, and the most unjust.

** * * * Violent party-men not only lose all sympathy with those of the opposite side, but even contract an anti-pathy to them. This, on some occasions, even the divinest eloquence will not surmoupt.—Campbell's Rhelori's Neterior.

he give no ground for being supposed imbued with the viole unjust prejudices of the opposite party,—that he gives his at credit, (since it rarely happens but that each party has some that are reasonable,) for whatever there may be that deserves—that he proceed gradually and cautiously in removing the with which they are infected, and above all, that he studious claim and avoid the appearance of any thing like a feeling a sonal hostility, or personal contempt.

A character for integrity requisite.

If the orator's character can be sufficiently established in r of Ability, and also of Good-will towards the hearers, it mi first sight appear as if this would be sufficient; since the for these would imply the Power, and the latter the Inclination, t the best advice, whatever might be his Moral character. Aristotle (in his "Politics") justly remarks that this last i requisite to be insisted on, in order to produce entire confidence says he, though a man cannot be suspected of wanting Goo towards himself, yet many very able men act most absurdly, e their own affairs, for want of Moral virtue; being either bline overcome by their Passions, so as to sacrifice their own most i tant interests to their present gratification; and much more, ther may they be expected to be thus seduced by personal temptatic the advice they give to others. Pericles, accordingly, in the s which has been already referred to, is represented by Thucydie insisting not only on his political ability and his patriotism, bu on his unimpeached integrity, as a qualification absolutely nece to entitle him to their confidence; "for the man," says he. possesses every other requisite, but is overcome by the temp of interest, will be ready to sell every thing for the gratificati his avarice."

Real belief of a Pleader, as to his own

It may be added, that a PLEADER often finds it advisable to a establishing-in reference to the feelings entertained towards hi -what may be regarded as a distinct point from any of the al namely, the sincerity of his own conviction. In any descripti composition, except the Speech of an Advocate, a man's mainta a certain conclusion, is a presumption that he is convinced of it Unless there be some special reason for doubting his inte and good-faith, he is supposed to mean what he says, and to arguments that are at least satisfactory to himself. But it is n with a Pleader; who is understood to be advocating the cause o client who happens to have engaged him, and to have been eq ready to take the opposite side. The fullest belief in his upright goes no further, at the utmost, than to satisfy us that he would plead a cause which he was conscious was grossly unjust, and he would not resort to any unfair artifices.27 But to allege all can fairly be urged on behalf of his client, even though, as a ju

might be inclined to decide the other way, is regarded as his fessional duty.

If however he can induce a Jury to believe not only in his own neral integrity of character, but also in his sincere conviction of justice of his client's cause, this will give great additional weight his pleading, since he will thus be regarded as a sort of witness in cause. And this accordingly is aimed at, and often with success, practised Advocates. They employ the language, and assume manner, of full belief, and strong feeling.

§ 4.

From what has been said of the Speaker's recommendation of Character of iself to the audience, and establishment of his authority with opponent. m, sufficient rules may readily be deduced for the analogous cess,—the depreciation of an opponent. Both of these, and ecially the latter, under the offensive title of personality, are by ny indiscriminately decried as unfair rhetorical tricks: and btless they are, in the majority of cases, sophistically employed: by none more effectually than by those who are perpetually laiming against such Fallacies; the unthinking hearers not being pared to expect any, from one who represents himself as holding m in such abhorrence. But surely it is not in itself an unfair ic of argument, in cases not admitting of decisive and unquestionproof, to urge that the one party deserves the hearers' connce, or that the other is justly an object of their distrust. "If measure is a good one," it has been said, "will it become bad ause it is supported by a bad man? if it is bad, will it become d, because supported by a good man? If the measure be really spedient, why not at once show that it is so? Your producing se irrelevant and inconclusive arguments, in lieu of direct ones. 1gh not sufficient to prove that the measure you thus oppose is a d one, contributes to prove that you yourself regard it as a good Now to take thus for granted, that, in every case, decisive uments to prove a measure bad or good, independent of all conration of the character of its advocates, could be found, and also ld be made clear to the persons addressed, is a manifest begging he question. There is no doubt that the generality of men are much disposed to consider more, who proposes a measure, than t it is that is proposed: and a warning against an excessive lency to this way of judging, is reasonable, and may be useful; should any one escape censure who confines himself to these cs, or dwells principally on them, in cases where "direct" ments are to be expected; but they are not to be condemned oto as "irrelevant and inconclusive," on the ground that they only probable, and not in themselves decisive. It is only in ters of strict science, and that too, in arguing to scientific men. the character of the advocates (as well as all other probable

Arguments) should be wholly put out of the question. Is eve chargeable with weakness or absurdity who believes that the moves round the Sun, on the authority of Astronomers. v having himself scientifically demonstrated it?

Character of those who measure, free Government.

And it is remarkable that the necessity of allowing some support any to this consideration, in political matters, increases in propor any country enjoys a free government. If all the power be important in hands of a few of the higher orders, who have the opportun least, of obtaining education, it is conceivable, whether probe not, that they may be brought to try each proposed m exclusively on its intrinsic merits, by abstract arguments; b any man, in his senses, really believe that the great mass people, or even any considerable portion of them, can ever r so much political knowledge, patience in investigation, and Logic, (to say nothing of candour,) as to be able and will judge, and to judge correctly, of every proposed political me in the abstract, without any regard to their opinion of the p who propose it? And it is evident, that in every case in whi hearers are not completely competent judges, they not only wi must, take into consideration the characters of those who pr support, or dissuade any measure;—the persons they are con with, the designs they may be supposed to entertain, &c. : the undoubtedly, an excessive and exclusive regard to Persons than Arguments, is one of the chief Fallacies against which ought to be cautioned.

But if the opposite mode of judging, in every case, were adopted without limitation, it is plain that children could i educated. Indeed, happily for the world, most of them, who be allowed to proceed on this plan, would, in consequence, per A pious Christian again has the same implicit re childhood. on his God, even where unable to judge of the reasonableness commands and dispensations, as a dutiful and affectionate chi on a tender parent. Now though such a man is of course reg by an Atheist as weak and absurd, it is surely on account belief, not of his consequent conduct, that he is so regarded. Atheists would in general admit that he is acting reasonably, supposition that there is a God, who has revealed Himself to .

₹5.

Authority derived from supposed Experience.

In no way, perhaps, are men, not bigoted to party, more to be misled by their favourable or unfavourable judgment of advisers, than in what relates to the authority derived from Not that Experience ought not to be allowed to have weight: but that men are apt not to consider with sufficient atte what it is that constitutes Experience in each point; so that freq one man shall have credit for much Experience, in what rela the matter in hand, and another, who, perhaps, possesses as mu

, shall be underrated as wanting it. The vulgar, of all ranks, to be warned, first, that time alone does not constitute Expee; so that many years may have passed over a man's head, but his even having had the same opportunities of acquiring it, 10ther, much younger: secondly, that the longest practice in acting any business in one way, does not necessarily confer any zience in conducting it in a different way: e.g. an experienced andman, or Minister of State, in Persia, would be much at a in Europe; and if they had some things less to learn than an novice, on the other hand they would have much to unlearn: thirdly, that merely being conversant about a certain class of its, does not confer Experience in a case, where the Operations, he End proposed, are different. It is said that there was an erdam merchant, who had dealt largely in corn all his life, and never seen a field of wheat growing: this man had doubtless red, by Experience, an accurate judgment of the qualities of description of corn, -of the best methods of storing it, -of the of buying and selling it at proper times, &c.; but he would been greatly at a loss in its cultivation; though he had been, ertain way, long conversant about corn. Nearly similar is the rience of a practised Lawyer, (supposing him to be nothing) in a case of Legislation. Because he has been long converibout Law, the unreflecting attribute great weight to his legisjudgment; whereas his constant habits of fixing his thoughts at the law is, and withdrawing it from the irrelevant question at the law ought to be; -his careful observance of a multitude es, (which afford the more scope for the display of his skill, in rtion as they are arbitrary and unaccountable,) with a studied rence as to that which is foreign from his business, the conice or inconvenience of those Rules-may be expected to operate ourably on his judgment in questions of Legislation: and are to counterbalance the advantages of his superior knowledge, n such points as do bear on the question.

ain, a person who is more properly to be regarded as an Authority uarian than any thing else, will sometimes be regarded as high Antiquarity in some subject respecting which he has perhaps little or rlans. al knowledge or capacity, if he have collected a multitude of relative to it. Suppose for instance a man of much reading, of retentive memory, but of unphilosophical mind, to have ed a great collection of particulars respecting the writers on science, the times when they flourished, the numbers of their ers, the editions of their works, &c. it is not unlikely he may oth others and himself into the belief that he is a great authority t Science; when perhaps he may in reality know—though a deal about it nothing of it (see Logic, Introd. § 1. p. 3). a man's mind, compared with that of one really versed in the t, is like an antiquarian armoury, full of curious old weapons,

-many of them the more precious from having been lor superseded,—as compared with a well-stocked arsenal, con all the most approved warlike implements fit for actual servi

Mistake as to what constitutes matters of Political-Economy.

In matters connected with Political-Economy, the exper practical men is often appealed to in opposition to those v experience in called Theorists; even though the latter perhaps are d conclusions from a wide induction of facts, while the experi the others will often be found only to amount to their havir long conversant with the details of office, and having all th gone on in a certain beaten track, from which they never t witnessed, or even imagined a deviation.

So also the authority derived from experience of a practical -i.e. one who has wrought all his life in one mine, -will son delude a speculator into a vain search for metal or coal, agai opinion perhaps of Theorists, i.e. persons of extensive geo

observation.

"It may be added, that there is a proverbial maxim which witness to the advantage sometimes possessed by an ob bystander over those actually engaged in any transaction:looker-on often sees more of the game than the players.' looker-on is precisely [in Greek Osweds] the Theorist.

"When then you find any one contrasting, in this and in subjects, what he calls 'experience,' with 'theory,' you will perceive on attentive examination, that he is in reality con the results of a confined, with that of a willer, experience;imperfect and crude theory, with one more cautiously frame

based on a more copious induction." 28

The consideration then of the character of the speaker, and opponent, being of so much importance, both as a legitimate of Persuasion, in many instances, and also as a topic of Falla is evidently incumbent on the orator to be well-versed in this of the art, with a view both to the justifiable advancement own cause, and to the detection and exposure of unfair artific opponent. It is neither possible, nor can it in justice be ex that this mode of persuasion should be totally renounce exploded, great as are the abuses to which it is liable; b speaker is bound, in conscience, to abstain from those abuses hi and, in prudence, to be on his guard against them in others.

Charge of inconsistency.

To enumerate the various kinds of impressions favourab unfavourable, that hearers or readers may entertain concerni one, would be tedious and superfluous. But it may be observing, that a charge of inconsistency, as it is one of th disparaging, is also one that is perhaps the most frequently with effect, on insufficient grounds. Strictly speaking, incons (such at least as a wise and good man is exempt from) is the ing at the same time of two contradictory propositions; whether ressed in language, or implied in sentiments or conduct. n author, 20 in an argumentative work, while he represents every ogism as futile and fallacious reasoning, admits that all reasoning y be exhibited in the form of syllogisms; or, if the same person censures and abhors oppression, yet practises it towards others; f a man prescribes two medicines which neutralize each other's cts. &c.

But a man is often censured as inconsistent, if he changes his Different as or his opinions on any point. And certainly if he does this notions of n, and lightly, that is good ground for withholding confidence or-But it would be more precise to characterize him as le and unsteady, than as inconsistent; because this use of the n tends to confound one fault with another; viz. with the holding we incompatible opinions at once.

But moreover a man is often charged with inconsistency for roving some parts of a book, system, character, &c., and pproving others; -for being now an advocate for peace, and , for war; -in short, for accommodating his judgment or his luct to the circumstances before him, as the mariner sets his s to the wind. In this case there is not even any change of d implied; yet for this a man is often taxed with inconsistency; igh in many instances there would even be an inconsistency in opposite procedure; e.g. in not shifting the sails, when the wind iges.

a the other case indeed,—when a man does change his mind, mplies some error, either first or last. But some errors every is liable to, who is not infallible. He therefore who prides self on his consistency, on the ground of resolving never to ige his plans or opinions, does virtually (unless he means to laim himself either too dull to detect his mistakes, or too obstito own them) lay claim to infallibility. And if at the same he ridicules (as is often done) the absurdity of a claim to libility, he is guilty of a gross inconsistency in the proper and lary sense of the word.

ut it is much easier to boast of consistency than to preserve it. as, in the dark, or in a fog, adverse troops may take post near other, without mutual recognition, and consequently without est, but as soon as daylight comes, the weaker give place to the ager; so, in a misty and darkened mind, the most incompatible ions may exist together, without any perception of their discrey; till the understanding becomes sufficiently enlightened to le the man to reject the less reasonable opinions, and retain the

may be added, that it is a very fair ground for disparaging

plate are to be regarded as new Editions.

the proverbial phrase, "His bolt is shot."

ſΡ

In short, accordi

It only remains to observe, on this head, that (as Ar teaches) the place for the disparagement of an opponent is, f first speaker, near the close of his discourse, to weaken the of what may be said in reply; and, for the opponent, ner opening, to lessen the influence of what has been already said.

repeated acts of judgment, than new impressions from a stere

δ6.

Unfavouror diverted.

Either a personal prejudice, such as has been just mentione able passions some other passion unfavourable to the speaker's object, may al exist in the minds of the hearers, which it must be his busin

allay.

It is obvious that this will the most effectually be done, n endeavouring to produce a state of perfect calmness and apath by exciting some contrary emotion. And here it is to be obt that some passions may be, rhctorically speaking, opposite to other, though in strictness they are not so; viz. whenever the incompatible with each other. E.G. The opposite, strictly s ing, to Anger, would be a feeling of Good-will and approl towards the person in question; but it is not by the exciteme this, alone, that Anger may be allayed; for Fear is, practi contrary to it also; as is remarked by Aristotle, who philosoph accounts for this, on the principle that Anger, implying a des inflict punishment, must imply also a supposition that it is pe to do so; and accordingly men do not, he says, feel Anger to one who is so much superior as to be manifestly out of their r and the object of their Anger ceases to be so, as soon as he be an object of Apprehension. Of course the converse also o holds good; Anger, when it prevails, in like manner subduing Savage nations, accordingly, having no military discipline, are tomed to work themselves up into a frenzy of rage by their songs and dances, in order to excite themselves to courage. 30

30 See Arist. "Rhet." B. II. in his Treatises on '0/27 and #4601; and "E B. III. on Soyste.

ion, likewise, may be counteracted either by Disapprobation, by ousy, by Fear, by Ridicule, or by Disgust and Horror; and

y, either by Good-will, or by Contempt.

his is the more necessary to be attended to, in order that the or may be on his guard against inadvertently defeating his own et, by exciting feelings at variance with those he is endeavouring coduce, though not strictly contrary to them. Aristotle accordnotices, with this view, the difference between the "Pitiable," (190),) and the "Horrible or Shocking," (delvou,) which, as he rves. excite different feelings, destructive of each other; so that Orator must be warned, if the former is his object, to keep clear

ly thing that may excite the latter.

he remark, cited by Aristotle, of the Rhetorician Gorgias, that Ridicule. serious arguments of an opponent are to be met by ridicule, and idicule, by serious argument, (which is evidently one that might xtended, in principle, to other feelings besides the sense of the rous,) is, of course, only occasionally applicable in practice; considerable tact is requisite for perceiving suitable occasions, employing them judiciously. For, a failure does great injury im who makes the attempt. If you very gravely deprecate, ridicule that has been thrown out, without succeeding in oving its force, you increase its force; because a contrast een the solemn and the ludicrous heightens the effect of the And if, again, you attempt unsuccessfully to make a jest of the persons addressed regard as strong arguments, and serious ects, you raise indignation or contempt; and are also considered lying, confessedly, no serious and valid objections to offer.

course, regard must be had to the character of those you are If these are ignorant of the subject, superficial, and inking, they will readily join in ridicule of such reasoning as the r-informed and more judicious would despise them for not eciating. And again, they may easily be brought (as has been rked above, Part I. Chap. III. § 7.) to regard a valid arguwhich exposes to ridicule some sophistry, as nothing more

a joke.31

it when you wish to expose to ridicule something really deservof it which has been advanced seriously, or to rescue from

; is almost superfluous to remark, is amost superfluous to remark, ere is a dignified and an undignified if employing either irony or any if ridicule. The sort of character Aristotle calls "Bomolochus"—ring apparently to what we call in uial language a "wag," or a "jackng,"—one who lays himself out to the hearers or readers at any toost one again, who dignlays a flineary. one, again, who displays a flippant iffing levity of character that seems thle of viewing any thing seriously, h a tone of heartless and unfeeling mockery as denotes an incapacity for any tender or kindly sentiment,—any such person, though he may manifest such ability as to make one dread him for an opponent, is likely to be still more dan-gerous to the cause he esponees. And it is a common practice of skilful sophists to confound with such a charac-

ter as one of these last, any one, however opposite to it, who may have successfully derided some absurdity they may have been maintaining; and thus to hold him up to detestation and scorn

ridicule what has been unfairly made a jest of, it will usus advisable to keep a little aloof, for a time, from the very population, till you have brought men's minds, by the introduct suitable topics, into the mood required,—the derisive, or the sas the case may be,—and then to bring them up to that prepared to view it quite differently from what they had done. if this be skilfully managed, the effect will sometimes be striking.

Such a procedure, it should be added, is sometimes (as I above remarked, Part I. Chap. III. § 7,) adopted unfairly; to men who are mortified at finding the absurdity of their contheir tenets, or their arguments exposed to contemptuous rick will often persuade others, and even themselves, that this monotion is a feeling of pious indignation in behalf of a serious or subject, against which they falsely represent the ridicule as I been directed. Great caution therefore is requisite—as was for remarked—in employing such a weapon as Ridicule.

It will often happen that it will be easier to give a new die to the unfavourable passion, than to subdue it; e.g. to tun indignation, or the laughter, of the hearers against a different c Indeed, whenever the case will admit of this, it will generally the more successful expedient; because it does not imply the a plishment of so great a change in the minds of the hearers, above, Chap. II. § 6.

Lecture on the Intellectual and Moral Influences of the Profest Delivered before the Society of the Dublin Law Institute, on the of January, 1842. [See Note 16, page 132.]

Some ancient writer relates of the celebrated Hannibal, during his stay at some regal court, the evening entertainme one occasion consisted of a discourse, (what we in these days s call a "lecture,") which an aged Greek Philosopher, named mio, if I remember rightly, had the honour of being permits deliver before the king and courtiers. It was on the qualific and duties of a General. The various high endowments-the s branches of knowledge, and the multifarious cares and le appertaining to an accomplished military leader, were set for most of the hearers thought, with so much ability and elegance the discourse was received with general applause. But, a natural, eager inquiries were made what was thought of it eminent a master in the art military, as Hannibal. On his o being asked, he replied with soldierlike bluntness, that he had heard old men talk dotage, but that a greater dotard than Ph he had never met with,

e would not however have been reckoned a dotard—at least he d not have deserved it, (as he did,)—if he had had the sense, ad of giving instructions in the military art to one who knew uch more of it than himself, to have addressed an audience of ary men, not as soldiers, but as human beings; and had set e them correctly and clearly, the effects, intellectual and moral, y to be produced on them, as men, by the study and the exercise feir profession. For that is a point on which men of each prom respectively are so far from being necessarily the best judges, other things being equal, they are likely to be rather less

petent judges than those in a different walk of life.

nat each branch of study, and each kind of business, has a ency to influence the character, and that any such tendency, if ating in excess, exclusively, and unmodified by other causes, is y to produce a corresponding mental disease or defect, is what ie I suppose would deny. It would be reasonable as an anteat conjecture; and the confirmation of it by experience is a er of common remark. I have heard of a celebrated surgeon, e attention had been chiefly directed to eases of deformity, who rked that he scarcely ever met an artisan in the street but he able to assure himself at the first glance what his trade was. ould perceive in persons not actually deformed, that particular or attitude—that particular kind of departure from exact symy of form-that disproportionate development and deficiency in in muscles, which distinguished, to his anatomical eye, the er, the smith, the horse-breaker, the stone-cutter, and other 3 of labourers from each other. And he could see all this, igh, and notwithstanding, all the individual differences of nal structure, and of various accidental circumstances.

odily peculiarities of this class may be, according to the degree nich they exist, either mere inclegancies hardly worth noticing, ght inconveniences, or serious deformities, or grievous diseases, same may be said of those mental peculiarities, which the al professional studies and habits tend, respectively, to produce, may be, according to the degree of them, so trifling as not to int even to a blemish; or slight, or more serious defects; or

of complete mental distortion.

ou will observe that I shall throughout confine myself to the deration of the disadvantages and dangers pertaining to each ission, without touching on the intellectual and moral benefits may result from it. You may often hear from persons gifted what the Ancients called epideictic eloquence, very admirable gratifying panegyries on each profession. But with a view to ical utility, the consideration of dangers to be guarded against comparably the most important; because to men in each ictive profession, the beneficial results will usually take place without their thinking about them; whereas the dangers

require to be carefully noted, and habitually contemplated, in that they may be effectually guarded against. A physician had a friend about to settle in a hot climate, would be not so to dwell on the benefits he would derive spontaneously from b ing a warmer air, as to warn him of the dangers of sun-stroke of marsh exhalations.

And it may be added that a description of the faulty habits the members of each profession are in especial danger of acquamounts to a high *eulogium* on each individual, in proportion

is exempt from those faults.

To treat fully of such a subject would of course require voluments to the present occasion to throw few slight hints, such as may be sufficient to turn your attent a subject, which appears to me not only curious and interesting

of great practical importance.

There is one class of dangers pertaining alike to every profe every branch of study-every kind of distinct pursuit. I mee danger in each, to him who is devoted to it, of over-rating its i tance as compared with others; and again, of unduly extendi movince. To a man who has no enlarged views, no general vation of mind, and no familiar intercourse with the enlightene the worthy of other classes besides his own, the result must be or less of the several forms of narrow-mindedness. To apply questions, on all subjects, the same principles and rules of ju that are suitable to the particular questions and subjects about he is especially conversant ; -to bring in those subjects and que on all occasions, suitable or unsuitable; like the painter H alludes to, who introduced a cypress tree into the picture of a wreck ;-to regard his own particular pursuit as the one impe and absorbing interest; to look on all other events, transac and occupations, chiefly as they minister more or less to that view the present state and past history of the world chiefly in ence to that; -and to feel a clanish attachment to the member the particular profession or class he belongs to, as a body or a (an attachment, by-the-by, which is often limited to the collclass, and not accompanied with kindly feelings towards the i dual members of it,) and to have more or less an alienation of fe from those of other classes; -all these, and many other sucl symptoms of that narrow-mindedness which is to be found, mutatis mutandis, in all who do not carefully guard thems against it, whatever may be the profession or department of of each.

Against this kind of danger the best preservative, next to the being thoroughly aware of it, will be found in varied reading varied society; in habitual intercourse with men, whether livi

³⁵ See above, Part I. Chap. III. § 2, on the Presumptions for and against the ment of professional men.

l,—whether personally or in their works,—of different professand walks of life, and, I may add, of different Countries and rent Ages from our own.

is remarked, in a work by Bishop Copleston, "that Locke, most other writers on education, occasionally confounds two gs, which ought to be kept perfectly distinct, viz. that mode of ation, which would be most beneficial, as a system, to society at e, with that which would contribute most to the advantage and perity of an individual. These things are often at variance each other. The former is that alone which deserves the ation of a philosopher; the latter is narrow, selfish, and merery. It is the last indeed on which the world are most eager to rm themselves; but the persons who instruct them, however may deserve the thanks and esteem of those whom they benefit, to service to mankind. There are but so many good places in theatre of life; and he who puts us in the way of promiting one hem, does to us indeed a great favour, but hone to the whole mbly." And in the same work it is further observed, that, 1 the cultivation of literature is found that common link, which ong the higher and middling departments of life unites the jarring s and subdivisions in one interest; which supplies common cs, and kindles common feelings, unmixed with those narrow judices, with which all professions are more or less infected. The wledge too, which is thus acquired, expands and enlarges the d, excites its faculties, and calls those limbs and muscles into r exercise, which, by too constant use in one direction, not only uire an illiberal air, but are apt also to lose somewhat of their ive play and energy. And thus, without directly qualifying a a for any of the employments of life, it enriches and ennobles all: hout teaching him the peculiar benefits of any one office or call-, it enables him to act his part in each of them with better grace more elevated carriage; and, if happily planned and conducted, , main ingredient in that complete and generous education, which a manas to perform justly, skilfully, and magnanimously, all offices, both private and public, of peace and war.' "

But to pass from the consideration of the dangers common to all, I to proceed to what is peculiar to each; I will begin by pointing one or two of those which especially pertain to the CLERICAL fession.

The first that I shall notice is one to which I have frequently led attention, as being likely to beset all persons in proportion as y are occupied about things sacred; in discussing, and especially giving instruction on, moral and religious subjects: and the clergy ordingly must be the most especially exposed to this danger: to danger, I mean, of that callous indifference, which is proverbially

apt to be the result of familiarity. On this point there are most valuable remarks by Bishop Butler, which I have advert on various occasions, and among others, in a portion (which here take the liberty of citing) of the last unpublished Charge occasion to deliver.

" Going over,' says Bishop Butler, 'the theory of virtue in thoughts, talking well, and drawing fine pictures of it; -this far from necessarily or certainly conducing to form a habit of him who thus employs himself, that it may harden the mind contrary course, and render it gradually more insensible, i.e. an habit of insensibility to all moral considerations. For, from very faculty of habits, passive impressions, by being repeated. weaker; thoughts, by often passing through the mind, are feli sensibly. Being accustomed to danger begets intrepidity, i.e. le * fear; to distress, lessens the passion of pity; to instances of ot mortality, the sensible apprehension of our own. And from two observations together; that practical habits are formed strengthened by repeated acts, and that passive impressions weaker by being repeated upon us; -it must follow that active h may be gradually forming and strengthening, by a course of a upon such motives and excitements, while these motives and en ments themselves are by proportionable degrees growing less sem i.e. are continually less and less sensibly felt, even as the a habits strengthen. And experience confirms this; for active ciples, at the very same time that they are less lively in perce then they were, are found to be somehow wrought more thorough into the temper and character, and become more effectus influencing our practice. The three things just mentioned afford instances of it: perception of danger is a natural exciter of passive fear, and active caution; and by being inured to dar habits of the latter are gradually wrought, at the same time tha former gradually lessens. Perception of distress in others, natural excitement, passively to pity, and actively to relieve it: let a man set himself to attend to, inquire out, and relieve distre persons, and he cannot but grow less and less sensibly affected the various misories of life with which he must become acquain when yet at the same time, henevolence, considered, not as a pass but as a practical principle of action, will strengthen; and whils passively compassionates the distressed less, he will acquire a gre aptitude actively to assist and befriend them. So also at the s time that the daily instances of men's dying around us, gives us c a less sensible passive feeling, or apprehension of our own morta such instances greatly contribute to the strengthening a pracregard to it in serious men; i.e. to forming a habit of acting wi constant view to it. And this seems again further to show, t passive impressions made upon our minds by admonition, experied example, though they may have a remote efficacy, and a very g owards forming active habits, yet can have this efficacy no rise than by inducing us to such a course of action; and that not being affected so and so, but acting, which forms those Only it must always be remembered, that real endeavours orce good impressions upon ourselves are a species of virtuous "Thus far Bishop Butler. "That moral habits," I pro-I to say, "can only be acquired by practical efforts, was long remarked by Aristotle; who ridicules those that attended ophical discourses with an expectation of improvement, while ontented themselves with listening, understanding, and approvcomparing them to a patient who should hope to regain health tening to his physician's directions, without following them. e omitted to add, as Bishop Butler has done, that such a lure is much worse than useless; being positively dangerous. need hardly remark, that what the author says of virtue, is * * * st equally applicable to religion; and that consequently, no one neurably and hopelessly hardened in practical irreligion as one ias the most perfect familiarity with religious subjects and us feelings, without having cultivated corresponding active ples. It is he that is, emphatically, 'the barren fig-tree,' has 'no fruit on it, but leaves only!' not, a tree standing and destitute of all vegetation, during the winter's frost or er's drought, and capable of being called into life and producss, by rain and sunshine; but, a tree in full vigour of life and h, whose sap is all diverted from the formation of fruit, and is ded in flourishing boughs that bear only barren leaves." eed hardly say that the danger I have been now alluding to, s one which besets each person the more in proportion as he is reant about religious and moral discussions, studies and ions, is accordingly one which the Clergy most especially I be vigilantly on their guard against, as being PROFESSIONALLY ied with this class of subjects. ey are professionally exposed again to another danger, chiefly

ectual, from the circumstance of their having usually to hold 10th intercourse, in their private ministrations, with persons reasoning powers are either naturally weak, or very little ated, or not called forth on those subjects, and on those ions, on which they are conversing professionally with a man. How large a proportion of mankind taken indiscrimity, must be expected to fall under one or other of those descriptions we must be well aware: and it is with mankind thus taken riminately, that the Clergy in the domestic portion of their rations, are to hold intercourse. Even a disproportionate of their attention is usually claimed by the poorer, the younger, in short generally, the less educated among their people. In these there must of course always be a large proportion who e often more readily influenced by a fallacious, than by a sound

reason;—who will often receive readily an insufficient exp and will often be prevented by ignorance, or dulness, judice, from admitting a correct one. And moreover, whose qualifications are higher, as respects other subjects, to not a few who, on moral and religious subjects, (from various fall far short of themselves. There are not a few, e.g. whim the full vigour of body and mind, pay little or no attention such subjects; and when enfeebled in their mental powers ness or sudden terror, or decrepit age, will resign thems indiscriminate credulity—who at one time will listen to noth at another, will listen to any thing.

With all these classes of persons, then, a clergyman is lecourse of his private duty, to have much intercourse. A such intercourse is likely to be any thing but improving reasoning faculties—to their development, or their correction to sincerity and fairness in the exercise of them, is suffered to the danger is one which it is important to have before us. When a man of good sense distinctly perceives carefully and habitually reflects on it, he will not be much as to the means by which it is to be guarded against.

You will observe that I have pointed out under this moral, as well as an intellectual danger. And in truth the tion is by no means a weak one, even to one who is far i insincere character altogether, to lead ignorant, or ill-educat prejudiced men into what he is convinced is best for th unsound reasons, when he finds them indisposed to listen to ones; thus satisfying his conscience that he is making a compensation, since there really are good grounds (thoug cannot see them) for the conclusion he advocates; till he acchabit of tampering with truth, and finally loses all reverer all relish for it. 34

Another class of dangers, and perhaps the greatest of all the Clergy are professionally exposed, and which is the last mention, is the temptation to prefer popularity to truth, a present comfort and gratification of the people to their a welfare. The well-known fable of Mahomet and the mowhich he found it easier to go to, himself, than to make the tain come to him, may be regarded as a sort of allegorical any one who seeks to give peace of conscience and satisfach his hearers, and to obtain applause for himself, by bring doctrine and language into a conformity with the inclination the conduct of his hearers, rather than by bringing the character than the hearers into a conformity with what is true and right that there are many, who are, in the outset at least, so sipped as deliberately to suppress essential truths, or to in

^{**} See Bessey on "Pious Frands," Third Series; and Dr. West's Disco

vn falsehood, for the sake of administering groundless comor gaining applause; but as "a gift" is said in Scripture blind the eyes," so, the bribe of popularity (especially when alternative is perhaps severe censure, and even persecution) is y, by little and little, to bias the judgment,—to blind the eyes to the importance, and afterwards to the truth, of unpopular rines and precepts; and ultimately to bring a man himself to we what his hearers wish him to teach.

opularity has, of course, great charms for all classes of men; in the case of a clergyman it offers this additional temptation; it is to him, in a great degree, the favourable opinion not merely he world in general, or of a multitude assembled on some ial occasion, but of the very neighbours by whom he is sur-

ided, and with whom he is in habits of daily intercourse.

here is another most material circumstance also which (in ect of this point) distinguishes the case of the clerical profesfrom that of any other. It is true that a medical man may be er a temptation to flatter his patients with false hopes, to indulge a in unsuitable regimen, to substitute some cordial that gives porary relief, for salutary but unpleasant medicines, or painful rations, such as are really needful for a cure. But those (and e are such, as is well known) who pursue such a course, can om obtain more than temporary success. When it is seen that r patients do not ultimately recover, and that all the fair nises given, and sanguine hopes raised, end in aggravation of ase, or in premature death—the bubble bursts; and men quit e pretenders for those whose practice bears the test of expe-These, therefore, are induced by a regard for their own nanent success in their profession, as well as by higher motives. refer the correct and safe mode of treating their patients. But far otherwise with those whose concern is with the diseases of soul, not of the body—with the next life instead of this. tment cannot be brought to the same test of experience till the of Judgment. If they shall have deluded both their hearers and nselves by "speaking peace when there is no peace," the ering cordial, however deleterious, may remain undetected, and 1 parties may continue in the error all their lives, and the error r even survive them.85

o also again in the legal profession;—one who gives flattering unsound advice to his clients, or who pleads causes with specious rance, unsupported by accurate legal knowledge, may gain a temary, but seldom more than a temporary, popularity. It is his rest, therefore, no less than his duty, to acquire this accurate wledge: and if he is mistaken on any point, the decisions of a rt will give him sufficient warning to be more careful in future.

³⁵ See "Scripture Revelations of a Future State," Lect. 12.

But the Court which is finally to correct the other class of mistakes is the one that will sit on that last great Day, when the tares wi be finally separated from the wheat, and when the "wood, hay, an stubble," that may have been built up on the divine foundation, b human folly or artifice, will be burned up.

The Clergy therefore have evidently more need than others t be on their guard against a temptation, from which they are not like others, protected by considerations of temporal interest, or by

the lessons of daily experience.

With regard to the MEDICAL profession there used to be (for o late I think it is otherwise) a remark almost proverbially common that the members of it were especially prone to infidelity, and ever And the same imputation was by many persons extended to those occupied in such branches of physical science as are the most connected with medicine; and even to scientific mer generally. Of late years, as I have said, this impression has become

much less prevalent.

In a question of fact, such as this, open to general observation. there is a strong presumption afforded by the prevalence of any opinion, that it has at least some kind of foundation in truth. is a presumption, that either medical men were more generally unbelievers than the average, or at least, that those of them who were so were more ready to avow it. In like manner there is a corresponding presumption, that in the present generation of medical men there is a greater proportion than among their predecessors, who are either believers in Revelation, or at least not avowed unbelievers.

It will be more profitable, however, instead of entering on any question as to the amount and extent, present or past, of the danger to winds I have been alluding, to offer some conjectures as to the cause of it.

one which I conceive occurs the most readily to most men's minds is, that a medical practitioner has no Sunday. The character of his profession does not admit of his regularly abandoning it for the day in the week, and regularly attending public worship along the Christians of all classes. Now various as are the modes of serving the Lord's-day in different Christian countries, and diverse as are the modes of worship, there is perhaps no point in which Christians of all ages and countries have been more agreed, than in assembling together for some kind of joint worship on the first day of the week. And no one I think can doubt, that, independently of any edification derived from the peculiar religious services which they respectively attend, the mere circumstance of doing something every week as a religious observance, must have some tendency to keep up in men's minds a degree of respect, rational or irrational, for the religion in whose outward observances they take a part.

a physician in considerable practice must, we know, often be

vented from doing this. And the professional calls, it may be led, which make it often impossible for him to attend public worp, will naturally tend, by destroying the habit, to keep him away, a when attendance is possible. Any thing that a person is preted from doing habitually, he is likely habitually to omit. There nothing peculiar in the case of attendance on public worship. e same thing may be observed in many others equally. A man ced in circumstances which interfere with his forming or keeping domestic habits, or literary habits, or habits of bodily activity, is aly to be less domestic, less literary, more sedentary, than his numstances require.

have no doubt that the cause I have now been adverting to soperate. But there are others, less obvious perhaps, but I ak not less important. A religion which represents Man's whole stence as divided into two portions, of which his life on earth is ry way incalculably the smaller, is forcibly brought before the din a way to excite serious reflections, by such an event as death, in occurring before our eyes, or within our particular knowledge. I a medical man is familiar with death; i.e. with the sight and idea of it. And the indifference which is likely to result from b familiarity, I need not here dwell on, further than to refer you

he passage of Bishop Butler already cited.

But moreover death is not only familiar to the physician, but it is familiar to him as the final termination of that state of existence which alone he has professionally any concern. As a Christian may regard it as preparatory to a new state of existence; but as hysician he is concerned only with life in this world, which it is business to invigorate and to prolong; and with death, only as final catastrophe which he is to keep off as long as possible, and eference merely to the physical causes which have produced it. low the habit of thus contemplating death must have a tendency livert the mind from reflecting on it with reference to other and imilar considerations. For it may be laid down as a general cim, that the habit of contemplating any class of objects in such such a particular point of view, tends, so far, to render us the qualified for contemplating them in any other point of view. I this maxim, I conceive, is capable of very extensive application eference to all professional studies and pursuits; and goes far ards furnishing an explanation of their effects on the mind of the vidual.

Sut there is another cause, and the last I shall notice under the sent head, which I conceive co-operates frequently with those ve-mentioned: I mean the practice common with many divines setting forth certain physiological or metaphysical theories as t and parcel of the Christian revelation, or as essentially conted with it. If any of these be unsound, they may, nevertheless, s muster with the generality of readers and hearers; and how-

ever unprofitable, may be, to them, at least harmless; but present a stumbling-block to the medical man, and to the phys gist, who may perceive that unsoundness. For example, I known divines not only maintaining the immateriality of the so a necessary preliminary to the reception of Christianity .- as very basis of Gospel-revelation, -but maintaining it by such a ments as go to prove the entire independence of mind on may urging, e.g. among others, the instances of full manifestation of intellectual powers in persons at the point of death. Now this the opposite, the physiologist will usually explain from the diffe parts of the bodily frame that are affected in each different disc If he believes the brain to be necessarily connected with the m this belief will not be shaken by the manifestation of mental poin a person who is dying of a disease of the lungs. He will no r infer from this that mind is wholly independent of the body, that would, that sight is independent of the body, because a man retain his powers of vision when his limbs are crippled.

The questions concerning materialism I do not mean to e upon: I only wish to call your attention to the mistake commo both parties: that of supposing that these questions are vitally nected with Christianity; whereas there is not one word relating them in the Christian Scriptures. Indeed even at this day a le proportion of sincere Christians among the humbler classes. decidedly materialists; though if you inquired of them they we deny it, because they are accustomed to confine the word matte things perceptible to the touch; but their belief in ghosts or spi having been seen and heard, evidently implies the possession these of what philosophers reckon attributes of matter. disciples of Jesus were terrified, we are told, when they saw I after his resurrection, "supposing that they saw a spirit." He c vinced them, we read, of his being real flesh and blood: but wl ever may have been their error as to the visible, -and consequer material—character of a Spirit, it does not appear that He thou it essential to instruct them on that head. He who believed t Jesus was truly risen from the dead, and that the same powould raise up his followers at the last day, had secured the foun tion of the Christian faith.

It is much to be wished that religious persons would be careful abstain-I do not say, from entering on any physiological or me physical speculations (which they have a perfect right to do)from mixing up these with Christianity, and making every th that they believe on matters at all connected with religion, a par their religious faith. I remember conversing with an intellig man on the subject of some speculations tending to a revival of doctrine of equivocal generation, which he censured, as leading Atheism. He was somewhat startled on my reminding him t two hundred years ago many would have as readily set a man do an atheist who should have denied that doctrine. Both concluss, I conceive, to be alike rash and unwarrantable.

cannot but advert in concluding this head, to the danger likely rrise from the language of some divines respecting a peaceful or abled departure, as a sure criterion of a christian or an unchris-"A death-bed's a detector of the heart," is the observan of one of them, who is well known as a poet. Now, that a n's state of mind on his death-bed is often very much influenced his past life, there is no doubt; but I believe most medical men testify that it is quite as often and as much influenced by the ease of which he dies. The effects of certain nervous and other orders in producing distressing agitation,—of the process of puration, in producing depression of spirits—the calming and thing effects of a mortification in its last stage, and many other h phenomena, are, I believe, familiar to practitioners. When n they find promises and threats boldly held out which are far n being regularly fulfilled, -when they find various statements fidently made, some of which appear to them improbable, and ers at variance with facts coming under their own experience, y are in danger of drawing conclusions unfavourable to the truth Christianity, if they apply too hastily the maxim of "peritis lendum est in arte sua;" and take for granted on the word of nes that whatever they teach as a part of Christianity, really is without making inquiry for themselves. They are indeed no culpably rash in such a procedure than any one would have n who should reason in a similar manner from the works of lical men two or three hundred years ago; who taught the uence of the stars on the human frame—the importance of the on's phases to the efficacy of medicines, and other such fancies. uld any one have thence inferred that astronomy and medicine er could have any claims to attention, and were merely idle ams of empty pretenders, he would not have been more rash than hysician or physiologist who judges of Christianity by the otheses of all who profess to teach it.

The effects, moral and intellectual, of the STUDY AND PRACTICE OF LAW is a subject to which I could not have done justice within limits of a single lecture, even had I confined myself to that one artment. For the Law,—especially considered in this point of r,—is not one profession, but many—a Judge, an Attorney, a citor, a Common-Law Barrister, a Chancery Barrister, a Special ader, &c., are all occupied with Law; but widely different are effects, advantageous and disadvantageous, likely to be produced

heir minds by their respective occupations. 86

It is worth remarking that there is point wherein some branches of the differ from others, and agree with Professions of a totally different class. From ability and professional skill, in a Judge, a Solicitor, or a Conveyancer, are, if combined with integrity, a public benefit. They confer a service on certain individuals, not at the expense of any others: and the death or retirement of a man

On this point I have thrown out a slight hint in a tr Logic (the joint work of Bishop Copleston and myself) from will take the liberty of citing a short passage: [Book

III. §§ 1. 2.]

"Reasoning comprehends inferring and proving; which two different things, but the same thing regarded in two points of view: like the road from London to York, and from York to London. He who infers, proves; and he who infers; but the word 'infer' fixes the mind first on the and then on the conclusion; the word 'prove,' on the contratthe mind from the conclusion to the premiss. Hence, the tives derived from these words respectively, are often used to that which, on each occasion, is last in the mind; inferent often used to signify the conclusion (i.e. proposition inferproof—the premiss. We say, also, 'How do you prove the 'What do you infer from that?' which sentences would a properly expressed if we were to transpose those verbs. On therefore, define proving, 'the assigning of a reason or arguing the support of a given proposition;' and inferring, 'the dof a conclusion from given premises.'

"In the one case our Conclusion is given (i.e., set before the Question) and we have to seek for arguments; in the orpremises are given, and we have to seek for a Conclusion-put together our own Propositions, and try what will foll them; or, to speak more logically, in one case, we seek to Subject of which we would predicate something to a Class that Predicate will (affirmatively or negatively) apply; in the seek to find comprehended in the Subject of which predicated something, some other term to which that Predicate before applied. Each of these is a definition of re. To infer, then, is the business of the Philosopher; to prove Advocate; the former, from the great mass of known and a truths, wishes to elicit any valuable additional truth whater has been hitherto unperceived, and perhaps without known

thus qualified, is a loss to the community. And the same may be said of a l'hysician, a Manufacturer, a Navigator, &c. of extraordinary ability. A Rieader, on the contrary, of powers far above the average, is not, as such, serviceable to the Public. He obtains wealth and credit for himself and his family; but any especial advantage accruing from his superior ability, to those who chance to be his clients, is just so much loss to those he chances to be opposed to: and which party is, on each occasion, in the right, must be regarded as an even chance. His death, therefore, would be no loss to the Fublic; only, to those particular persons who might have benefited by his superior abilities, at their opponents' expense. It is not that Advocates, gen-

erally, are not useful to the Pul are even necessary. But art ability in an Advocate, is an only to himself and his friend Public, the most desirable thit Pleaders should be as equally possible; so that neither John Richard Roe should have any independent of the goodness of Extraordinary ability in an may indeed raise him to great to a seat on the Bench, or in the and he may use these advantancy illustrious examples sho the public benefit. But the as an Advocate, directly, but man, as a Judge, or as a Senat thus benefits his Country.

ertainty what will be the terms of his conclusion. Thus the Iathematician, e.g., seeks to ascertain what is the ratio of circles o each other, or what is the line whose square will be equal to a iven circle. The Advocate, on the other hand, has a proposition ut before him, which he is to maintain as well as he can. His usiness, therefore, is to find Middle-terms (which is the inventio of icero); the Philosopher's to combine and select known facts or rinciples, suitably for gaining from them conclusions which, though aplied in the premises, were before unperceived; in other words, it making 'logical discoveries.'"

To this I will take the liberty of adding another short extract om the treatise on RHETORIC; which may furnish a hint as to a ass of dangers common to men of every pursuit and profession; lat of a person supposing himself, from having been long converint with a certain subject, to be qualified for every kind of business, of discussion that relates to the same subject: Rhet., Part II, hap. III. §. 5.] "The longest practice in conducting any business one way does not necessarily confer any experience in conducting in a different way; e.g., an experienced husbandman, or minister state, in Persia, would be much at a loss in Europe; and if they ad some things less to learn than an entire novice, on the other and they would have much to unlearn; and, again, merely being inversant about a certain class of subjects, does not confer expeence in a case where the operations and the end proposed are fferent. It is said that there was an Amsterdam merchant, who id dealt largely in corn all his life, who had never seen a field of heat growing. This man had doubtless acquired, by experience, accurate judgment of the qualities of each description of cornthe best methods of storing it,—of the arts of buying and selling at proper times, &c.; but he would have been greatly at a loss in s cultivation, though he had been, in a certain way, long conversant out corn. Nearly similar is the experience of a practised lawyer, apposing him to be nothing more,) in a case of legislation; because has been long conversant about law, the unreflecting attribute eat weight to his judgment: whereas his constant habits of fixing s thoughts on what the law is, and withdrawing it from the irrelent question of what the law ought to be,-his careful observance a multitude of rules, (which afford the more scope for the display his skill, in proportion as they are arbitrary, unreasonable, and accountable,) with a studied indifference as to (that which is eign from his business,) the convenience or inconvenience of those les-may be expected to operate unfavourably on his judgment in estions of legislation; and are likely to counterbalance the advanyes of his superior knowledge, even in such points as do bear on a question." 37

 $^{^{\}it I}$ These short extracts I have thought it best to reprint, instead of troubling the der to refer to them.

'And here I may remark by the way, that a person enga habitually in State affairs—a Politician by profession—ought to peculiarly on his guard against supposing his mode of life to gene: especial qualifications in those very points in which its tendency -unless particular care be taken to guard against the danger.produce rather a disqualification. Who is likely to be the 1 judge (other points being equal) it might be asked, of the rela importance of political questions? At the first glance many we be disposed to answer, "Of course, a politician." But the disproj tionate attention necessarily bestowed on different questions, according to the state of the sta ing as they are or are not made party-questions—the fields of ba on which the contests for political superiority are to be carried or independently of the intrinsic importance of each-this is a ca which must be continually operating to disturb the judgment of practically engaged in politics. Every one at all versed in hist must be acquainted with many instances of severe and protrac struggles concerning matters which are now remembered only account of the struggles they occasioned; and again, of enactme materially affecting the welfare of unborn millions, which has attracted any notice at the time, and were slipped into one of heterogeneous clauses of an Act of Parliament.

Precluded, then, as I find myself, for the reasons above mention from entering fully on the consideration of the several department of legal study and practice, I will detain you only with a few hints respecting some of the dangers to be guarded against f

the BARRISTER'S profession.

He is, as I have already observed, in less danger than a Cler man, of settling down into some confirmed incorrect view of particular points connected with his profession; both for the resthere given,—there being a Court on earth to correct any mist he may make;—and also because having to plead various causes is called upon to extenuate to-day what he aggravated yesterday to attach more and less weight, at different times, to the same I of evidence—to impugn, and to enforce, the same principles, according

as the interests of his clients may require.

But this very circumstance must evidently have a tendency, whought to be sedulously guarded against, to alienate the mind f the investigation of truth. Bishop Butler observes, and lame that it is very common for men to have "a curiosity to know w is said, but no curiosity to know what is true." Now none car (other points being equal) more in need of being put on his gragainst this fault, than he who is professionally occupied wit multitude of cases, in each of which he is to consider what may plausibly unged on both sides; while the question what ought to the decision, is out of his province as a Pleader. I am supposition in the be seeking to mislead a Judge or Jury by urging fallac arguments: but there will often be sound and valid arguments.

obabilities—on opposite sides. A Judge, or any one whose busiss is to ascertain truth, is to decide according to the *preponderance* the reasons; but the *Pleader's* business is merely to set forth, as reibly as possible, those on his own side. And if he thinks that e habitual practice of this has no tendency to generate in him, orally, any indifference, or intellectually, any incompetency, in spect of the ascertainment of truth,—if he consider himself quite fe from any such danger,—I should then say that he is in very

eat danger. I have been supposing (as has been said) that he is one who would ruple to mislead wilfully a Judge or Jury by specious sophistry, or seek to embarrass an honest witness, and bring his testimony into scredit; but there is no denying that he is under a great temptation en to resort to this. Nay, it has even been maintained by no mean thority, that it is part of a Pleader's duty to have no scruples about is or any other act whatever that may benefit his client. "There e many whom it may be needful to remind," says an eminent wyer, "that an advocate, by the sacred duty of his connexion with s client, knows in the discharge of that office but one person in the orld—that client and none other. To serve that client, by all pedient means, to protect that client at all hazards and costs to all ners (even the party already injured) and amongst others to himf, is the highest and most unquestioned of his duties. And he ist not regard the alarm, the suffering, the torment, the destruction, ich he may bring upon any others. Nay, separating even the ties of a patriot from those of an advocate, he must go on, reckless the consequences, if his fate should unhappily be to involve his antry in confusion for his client."-[Licence of Counsel, p. 3.] On the other hand it is recorded that "Sir Matthew Hale, whener he was convinced of the injustice of any cause, would engage more in it than to explain to his client the grounds of that contion; he abhorred the practice of misreciting evidence, quoting ecedents in books falsely or unfairly, so as to deceive ignorant ies or inattentive judges; and he adhered to the same scrupulous cerity in his pleadings which he observed in the other transactions It was as great a dishonour as a man was capable of, that a little money he was hired to say otherwise than he thought." [Licence of Counsel, p. 4.]

"The Advocate," says another eminent legal writer, "observing an honest witness a deponent whose testimony promises to be verse, assumes terrific tones and deportment, and, pretending to 1 dishonesty on the part of the witness, strives to give his testiny the appearance of it. I say a bona fide witness; for in the e of a witness who, by an adverse interrogator is really looked in as dishonest, this is not the proper course, nor is it taken with a For bringing to light the falsehood of a witness really believed be mendacious, the more suitable, or rather the only suitable

course is to forbear to express the impression he has inspir Supposing his tale clear of suspicion, the witness runs on his cou with fluency till he is entangled in some irretrievable contradicti at variance with other parts of his own story, or with facts not ous in themselves, or established by proofs from other sources."

[Licence of Counsel, p. 5.] "We happen to be aware, from the practice of persons of highest experience in the examination of witnesses, that this descr tion is almost without exception correct, and that, as a gene rule, it is only the honest and timid witness who is confounded imperious deportment. The practice gives pre-eminence to unscrupulous witness who can withstand such assaults. North, in his Life of Sir Dudley North, relates that the law Turkey, like our absurd law of evidence in some cases, requi the testimony of two witnesses in proof of each fact; and that practice had in consequence arisen, and had obtained the sanct of general opinion, of using a false witness in proof of those fa which admitted of only one witness. Sir Dudley North, while Turkey, had numerous disputes, which it became necessary to se by litigation,- 'and,' says his biographer, 'our merchant found experience, that in a direct fact a false witness was a surer c than a true one; for if the judge has a mind to baffle a testimo an honest, harmless witness, that doth not know his play, cannot well stand his many captious questions as a false witness used to trade will do; for he hath been exercised, and is prepared for si handling, and can clear himself, when the other will be confound therefore circumstances may be such as to make the false one m eligible.' ''

According to one, then, of the writers I have cited, an advoc is justified, and is fulfilling a duty, not only in protesting w solemnity his own full conviction of the justice of his client's car though he may feel no such conviction, -not only in feigning vari emotions, (like an actor; except that the actor's credit consists in being known that he is only feigning,) such as pity, indignati moral approbation, or disgust, or contempt, when he neither fe any thing of the kind, nor believes the case to be one that jus calls for such feelings; but he is also occasionally to entrap mislead, to revile, insult, and calumniate persons whom he may his heart believe to be respectable persons and honest witness Another on the contrary observes: "We might ask our learn friend and fellow-christian, as well as the learned and noble edi of 'Paley's Natural Theology,' and his other fellow-professors the religion which says 'that lying lips are an abomination to Lord, to explain to us how they reconcile the practice under th rule, with the Christian precepts, or avoid the solemn scriptu demunciation. We unto them that call evil good, and good er that put darkness for light, and light for darkness; that put bit or sweet, and sweet for bitter; . . . which justify the wicked or reward, and take away the righteousness of the righteous from

im.' "-[Licence of Counsel, p. 10.]

I have brought forward by choice the opinions of legal writers, oth for and against the necessity and allowableness of certain ractices; leaving each person to decide for himself both what is the ght course for a Pleader to pursue, and what is the probable effect roduced on the mind by the course pursued respectively by each. will add only one remark, extracted from a work of my own, dicative of my own judgment as to the points touched on. 36

"In oral examination of witnesses, a skilful cross-examiner will iten elicit from a reluctant witness most important truths, which ie witness is desirous of concealing or disguising. There is another ind of skill, which consists in so alarming, misleading, or bewildering 1 honest witness, as to throw discredit on his testimony, or pervert te effect of it. Of this kind of art, which may be characterised as ie most, or one of the most, base and depraved of all possible nployments of intellectual power, I shall only make one further oservation. I am convinced that the most effectual mode of eliciting uth, is quite different from that by which an honest, simple-minded itnesss is most easily baffled and confused. I have seen the operiment tried, of subjecting a witness to such a kind of crosscamination by a practised lawyer, as would have been, I am invinced, the most likely to alarm and perplex many an honest itness, without any effect in shaking the testimony; and afterwards, 7 a totally opposite mode of examination, such as would not have all perplexed one who was honestly telling the truth, that same itness was drawn on, step by step, to acknowledge the utter falsity the whole. Generally speaking, I believe that a quiet, gentle, id straightforward, though full and careful, examination, will be e most adapted to elicit truth; and that the manœuvres, and the ow-beating, which are the most adapted to confuse an honest itness, are just what the dishonest one is the best prepared for. he more the storm blusters, the more carefully he wraps round him e cloak, which a warm sunshine will often induce him to throw r > > 39

I have thought it best, for the reasons formerly given, to omit all stice of the advantages to be derived from each class of professional results, and to confine myself to the dangers which are to be sarded against, and which consequently require to be carefully ntemplated. Even in respect of these, however, I have been mpelled, not only to omit many remarks that will perhaps occur to sur own minds, relative to each of the Professions I have spoken, but also to leave several of the most important Professions wholly noticed, (the Military, the Naval, the Mercantile, &c.) not from

See above, Note, p. 161.Rhetoric, Part I. Chap. II. § 4. See Note, p. 161.

their not exercising as important an influence, for good or evil the human mind, as those which I have mentioned, but because could not trespass further on your patience; and also, because conceive that any one, in whatever walk of life, whose attention so awakened to that class of considerations which I have laid betyou, as to be put on the watch for the peculiar effects on his character likely to result from his own Profession, will be induted follow up the investigation for himself, to his own pract benefit.

PART III.

OF STYLE.

CHAP I.—Of Perspicuity.

§ 1.

Though the consideration of Style has been laid down as holding place in a Treatise of Rhetoric, it would be neither necessary nor place in a Treatise of Rhetoric, it would be neither necessary nor pertinent, to enter fully into a general discussion of the subject; which would evidently embrace much that by no means peculiarly elongs to our present inquiry. It is requisite for an Orator, e.g., observe the rules of Grammar; but the same may be said of the oet, and the Historian, &c.; nor is there any peculiar kind of rammatical propriety belonging to Persuasive or Argumentative empositions; so that it would be a departure from our subject to eat at large, under the head of Rhetoric, of such rules as equally oncern every other of the purposes for which Language is emloyed.

Conformably to this view, I shall, under the present head, notice ut slightly such principles of composition as do not exclusively or specially belong to the present subject; confining my attention hiefly to such observations on Style as have an especial reference

o Argumentative and Persuasive works.

§ 2.

It is sufficiently evident (though the maxim is often practically Perspicult isregarded) that the first requisite of Style not only in rhetorical, are quality ut in all compositions, is Perspicuity; since, as Aristotle observes, anguage which is not intelligible, or not clearly and readily intelligible, fails, in the same proportion, of the purpose for which language is employed. And it is equally self-evident (though this ruth is still more frequently, overlooked) that Perspicuity is a elative quality, and consequently cannot properly be predicated of any work, without a tacit reference to the class of readers or hearers or whom it is designed.

Nor is it enough that the Style be such as they are capable of

¹ In Poetry, perspicuity is indeed far rom unimportant; but the most perfect legree of it is by no means so essential as

understanding, if they bestow their utmost attention: the deg and the kind of attention, which they have been accustomed, or likely to bestow, will be among the circumstances that are to taken into the account, and provided for. I say the kind, as as the degree, of attention, because some hearers and readers be found slow of apprehension indeed, but capable of taking in w is very copiously and gradually explained to them; while others, the contrary, who are much quicker at catching the sense of w is expressed in a short compass, are incapable of long attention, are not only wearied, but absolutely bewildered, by a diffuse Sty.

"STYLE.

When a numerous and very mixed audience is to be address much skill will be required in adapting the Style, (both in this, a in other respects,) and indeed the Arguments also, and the wh structure of the discourse, to the various minds which it is design to impress; nor can the utmost art and diligence prove, after a more than partially successful in such a case; especially when t diversities are so many and so great, as exist in the congregation to which most Sermons are addressed, and in the readers for who popular works of an argumentative, instructive, and hortatory character, are intended. It is possible, however, to approach indeficulty to an object which cannot be completely attained; and adopt such a Style, and likewise such a mode of reasoning, as she be level to the comprehension of the greater part, at least, even a promiscuous audience, without being distasteful to any.

Brevity and Prolixity.

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rom iffuseness.

It is obvious, and has often been remarked, that extreme co ciseness is ill-suited to hearers or readers whose intellectual powe and cultivation are but small. The usual expedient, however, employing a prolix Style by way of accommodation to such mind is seldom successful. Most of those who could have comprehende the meaning, if more briefly expressed, and many of those who cou not do so, are likely to be bewildered by tedious expansion; ar being unable to maintain a steady attention to what is said, the forget part of what they have heard, before the whole is completed Add to which, that the feebleness produced by excessive dilution (if such an expression may be allowed,) will occasion the attention t languish; and what is imperfectly attended to, however clear i itself, will usually be but imperfectly understood. Let not an author therefore, satisfy himself by finding that he has expressed hi meaning so that, if attended to, he cannot fail to be understood; h must consider also (as was before remarked) what attention is likel to be paid to it. If on the one hand much matter is expressed i very few words to an unreflecting audience, or if, on the other hand there is a wearisome prolixity, the requisite attention may ver probably not be bestewed.

linger nom

It is remarked by Anatomists, that the nutritive quality is not the only requisite in food;—that a certain degree of distention of the stomach is required, to enable it to act with its full powers;—an

it is for this reason hay or straw must be given to horses, as as corn, in order to supply the necessary bulk. Something gous to this takes place with respect to the generality of minds; 1 are incapable of thoroughly digesting and assimilating what esented to them, however clearly, in a very small compass. a one is capable of deriving that instruction from a moderate volume, which he could not receive from a very small pamphlet, more perspicuously written, and containing every thing that is purpose. It is necessary that the attention should be detained certain time on the subject: and persons of unphilosophical though they can attend to what they read or hear, are unapt ell upon it in the way of subsequent meditation.

e best general rule for avoiding the disadvantages both of con- Repetition. ess and of prolixity is to employ Repetition: to repeat, that is, ime sentiment and argument in many different forms of expreseach, in itself brief, but all, together, affording such an sion of the sense to be conveyed, and so detaining the mind it, as the case may require. Cicero among the ancients, and among the modern writers, afford, perhaps, the most abundant cal exemplifications of this rule. The latter sometimes shows ciency in correct taste, and lies open to Horace's censure of an r, "Qui variare cupit rem prodigialiter unam:" but it must be ted that he seldom fails to make himself thoroughly underand does not often weary the attention, even when he offends ste, of his readers.

e must of course be taken that the repetition may not be too gly apparent; the variation must not consist in the mere use ier, synonymous, words; but what has been expressed in priate terms may be repeated in metaphorical; the antecedent onsequent of an argument, or the parts of an antithesis may nsposed; or several different points that have been enumerated, ited in a varied order, &c.

s not necessary to dwell on that obvious rule laid down by words tle, to avoid uncommon, and, as they are vulgarly called, hard derived from saxon better, i.e. those which are such to the persons addressed; but it understood e worth remarking, that to those who wish to be understood classes. lower orders of the English,2 one of the best principles of on is to prefer terms of Saxon origin, which will generally be familiar to them, than those derived from the Latin, (either y, or through the medium of the French,) even when the latter me in use among persons of education. Our language being very trifling exceptions) made up of these elements, it is very or any one, though unacquainted with Saxon, to observe this

does not hold good in an equal in Ireland, where the language almost always call their parents, "Papa!" oduced by the higher classes.

"Mamma!" the children of the higher classes and "Mamma!" the children of the preasantry usually call them by the titles of "Father!" and "Mother!"

precept, if he has but a knowledge of French or of Lati there is a remarkable scope for such a choice as I am speal from the multitude of synonymes derived, respectively, from two sources. The compilers of our Liturgy being anxious t the understandings of all classes, at a time when our langue in a less settled state than at present, availed themselves circumstance in employing many synonymous, or nearly synon expressions, most of which are of the description just allu Take, as an instance, the Exhortation: -- "acknowledge" and fess;"-"dissemble" and "cloke;"-" humble" and "low "goodness" and "mercy;"-"assemble" and "meet tog And here it may be observed, that (as in this last instance) of French origin will very often not have a single word of derivation corresponding to it, but may find an exact equivale phrase of two or more words; e.g. "constitute," "go to mak -"suffice," "be enough for;"-"substitute," "put in the dec. dec.

It is worthy of notice, that a Style composed chiefly of the of French origin, while it is less intelligible to the lowest cla characteristic of those who in cultivation of taste are bel highest. As in dress, furniture, deportment, &c., so also in lar the dread of vulgarity constantly besetting those who ar conscious that they are in danger of it, drives them into the e of affected finery. So that the precept which has been given view to perspicuity, may, to a certain degree, be observed advantage in point of elegance also.

Perspicuity ornament.

In adapting the Style to the comprehension of the illiter not inconsistent caution is to be observed against the ambiguity of the word "1 which is opposed sometimes to Obscurity, and sometimes to Orr The vulgar require a perspicuous, but by no means a d unadorned style; on the contrary, they have a taste rather over-florid, tawdry, and bombastic: nor are the ornaments of by any means necessarily inconsistent with perspicuity; Metaphor, which is among the principal of them, is, in many the clearest mode of expression that can be adopted; it being much easier for uncultivated minds to comprehend a similianalogy, than an abstract term. And hence the language of se as has often been remarked, is highly metaphorical; an appears to have been the case with all languages in their earli consequently ruder and more savage state; all terms relating mind and its operations, being, as appears from the etymo most of them, originally metaphorical; though by long us have ceased to be so: e.g. the words "ponder," "delib "reflect," and many other such, are evidently drawn by a from external sensible bodily actions.

€ 3.

respect to the Construction of Sentences, it is an obvious Construcn to abstain from such as are too long; but it is a mistake to sentences. se that the obscurity of many long sentences depends on their A well-constructed sentence of very considerable 1 may be more readily understood than a shorter one which is awkwardly framed. If a sentence be so constructed that the ing of each part can be taken in as we proceed, (though it be at that the sense is not brought to a close,) its length will be or no impediment to perspicuity; but if the former part of the ace convey no distinct meaning till we arrive nearly at the end, ever plain it may then appear,) it will be, on the whole, deficient rspicuity; for it will need to be read over, or thought over, a d time, in order to be fully comprehended; which is what few rs or hearers are willing to be burthened with. Take as an ace such a sentence as this: "It is not without a degree of it attention and persevering diligence, greater than the generare willing to bestow, though not greater than the object ves, that the habit can be acquired of examining and judging cown conduct with the same accuracy and impartiality as that other;" this labours under the defect I am speaking of; which be remedied by some such alteration as the following: "The of examining our own conduct as accurately as that of another, udging of it with the same impartiality, cannot be acquired ut a degree of patient attention and persevering diligence, not er indeed than the object deserves, but greater than the generare willing to bestow." The two sentences are nearly the in length, and in the words employed; but the alteration of rrangement allows the latter to be understood clause by clause, proceeds. The caution just given is the more necessary to be ed on, because an author is apt to be misled by reading over a nce to himself, and being satisfied on finding it perfectly intelli-; forgetting that he himself has the advantage, which a hearer ot, of knowing at the beginning of the sentence what is coming e close.

iversally, indeed, an unpractised writer is liable to be misled Clear ideas so own knowledge of his own meaning, into supposing those clearness of ssions clearly intelligible, which are so to himself; but which expression. not be so to the reader, whose thoughts are not in the same . And hence it is that some do not write or speak with so

re must be taken, however, in ng this precept, not to let the beof a sentence so forestall what a sat to render it apparently feeble apertinent: s.f. "Selomon, one of ost celebrated of men for wisdom r prosperity." . . . "Why, who ' (the hearer will be apt to say to himself.) "to be told that?" and yet it may be important to the purpose in thand to fix the attention on these circumstances: let the description come before the name, and the sentence, while it remains équally perspicuous, will be free from the fault complained of.

much perspicuity on a subject which has long been very far them, as on one, which they understand indeed, but with they are less intimately acquainted, and in which their kn has been more recently acquired. In the former case it is a of some difficulty to keep in mind the necessity of careful copiously explaining principles which by long habit have assume in our minds the appearance of self-evident truths. incorrect therefore is Blair's notion, that obscurity of Style sarily springs from indistinctness of Conception. A little oction on nautical affairs, with sailors, or on agriculture, with found soon have undeceived him.

64

Perspicuity not always simed at.

The foregoing rules have all, it is evident, proceeded supposition that it is the writer's intention to be understoo this cannot but be the case in every legitimate exercise Rhetorical art; and generally speaking, even where the de Sophistical. For, as Dr. Campbell has justly remarked, the may employ for his purpose what are in themselves real an arguments; since probabilities may lie on opposite sides. truth can be but on one; his fallacious artifice consisting keeping out of sight the stronger probabilities which may be against him, and in attributing an undue weight to those which to allege. Or again, he may, either directly or indirectly, ass self-evident, a premiss which there is no sufficient ground for ting; or he may draw off the attention of the hearers to the of some irrelevant point, &c., according to the various described in the Treatise on FALLACIES; but in all this ther call for any departure from perspicuity of Style, properly so not even when he avails himself of an ambiguous term. though," as Dr. Campbell says, "a Sophism can be mistal an Argument only where it is not rightly understood," it is t of him who employs it, rather that the matter should be mis stood than not understood; -that his language should be derather than obscure or unintelligible. The hearer must not form a correct, but he must form some, and if possible, a di though erroneous, idea of the arguments employed, in order misled by them. The obscurity in short, if it is to be so must not be, strictly speaking, obscurity of Style; it must l like a mist which dims the appearance of things, but like a co glass which disguises them.

Sophistry veiled by indistinct-

The nearest approach perhaps to obscurity of style that car a sophistical purpose, is, when something is said which would once rejected if understood fully, and in the established sense words; those words however being capable of dimly sugg

different sense or senses, in which the assertion would be true. h irrelevant or nugatory. When an assertion has thus passed llenged, from being imperfectly understood, it may be assumed rards in its proper sense, and in one which is to the purpose, hich would have been rejected if plainly stated in the outset. take one example out of many that could be found: "Though ous liberty," I have heard it said, "ought to be enjoyed by re should remember that religious liberty does not imply ious liberty:" this proposition is one which I have known gent and well-principled men led to assent to; and which, I no doubt, would, in many circles, be received with hearty escence and applause. Yet, according to the established usage iguage, it is utterly untrue, and self-contradictory. When we of a man's being at "liberty" to act in a certain way, we s understand that he is at liberty to agt differently; that it ds on himself to do, or not to do, so and so. It would be ht absurd to speak of a Dean and Chapter being "at liberty" et a certain individual, but not at liberty to refuse him; or to a man imprisoned, that he has liberty to remain in jail, though perty to leave it. And any one would say that the freedom rliament was at an end, if they were authorized to pass any ne Ministry might propose, but not, to reject it.

bording to the usual and proper sense of the words therefore, lain that religious liberty does imply irreligious liberty; and to do right, liberty to do wrong. How then are men brought sent to that, which if plainly understood, according to their abitual use of language, they would instantly perceive to be a diction? Doubtless, by an indistinct apprehension of it. For are other senses, which, though not such as the expression can ly bear, may yet be faintly suggested by it, and in which the ion would be an undeniable and nugatory truism. y, in the sense of absence of external coercion, does not imply from conscientious obligation. One who is at liberty, in any to act rightly, and, of course, also, to act wrongly, -i.e. left choose between good and evil, is not at liberty in point of to choose the evil. And as there is, morally, no "liberty" to ong, so neither is there, in that sense, liberty to do right. o not say that a man is "at liberty" to obey the divine laws, at he is "bound" to obey them. In every instance, and in sense, in which a man is "at liberty" to act in one way, it is d that he is at liberty to act in another way.

say then that freedom from external compulsion does not leave ee from moral obligation, is not only true, but self-evident, and ss to be stated.

ain, a certain degree of liberty as to any matter, does not imply

⁷ See Essay, "On the Kingdom of Christ," Note A.

complete liberty therein. A man has a certain degree of religious liberty who is compelled indeed to profess some religion, but free to choose what; and again he has some, though a less degrif he is compelled to profess Christianity, but left free to choose Christian denomination he may prefer: or yet again, if he be compelled to conform to a certain Church, but allowed to choose own Confessor or Preacher. So also, a man in prison may allowed his choice of rooms; but in that case (and it is the sawith the other analogous ones) we should say, not, that he is 'is liberty' to remain in the prison, which he is not allowed to que but, that he is "at liberty" to inhabit such and such a room in inasmuch as he is allowed to occupy another instead.

Now the two propositions which I have supposed may be significant general supposed may be significant to the mind by the expression in question, are both of the more truisms, not worth being stated. That freedom from extencercion in religious matters, does not render them morally indiffere and again, that a certain degree of liberty does not imply full liber—each of these is an assertion, which, if plainly made, would perceived to be nugatory. Yet it is doubtless some indistinct to of one or both of these, floating, as it were, in the mind, that let men to acquiesce in and applaud an assertion which, in the prosense of the words, they would perceive on reflection to be absure

Numerous similar instances might be found of fallacies thus vei by indistinctness of language in most of the treatises extant "fatalism," "free-agency," and other kindred matters; in wh the words "may," "can," "possible," &c. are understood par in reference to power, partly, to probability.

In these however, and in all other cases where indistinctness language serves to veil sophistry from a man's hearers, or,—wh is quite as common—from himself, the expressions must alwappear intelligible, and we must follow, or imagine we follow

meaning, as we proceed.

Spurious Oratory.

There are, however, certain spurious kinds, as they may be call of writing or speaking, (distinct from what is strictly termed Sopl try.) in which obscurity of Style may be apposite. The Ob which has all along been supposed, is that of convincing or a suading; but there are some kinds of Oratory, if they are to be named, in which some different End is proposed.

Appearing to urge something. One of these Ends is, (when the cause is such that it cannot sufficiently supported even by specious Fallacies,) to appear to something, when there is in fact nothing to be said; so as at least avoid the ignominy of being silenced. To this end, the more confu and unintelligible the language, the better, provided it carry with the appearance of profound wisdom, and of being something to purpose.

low though nothing (says Dr. Campbell) would seem to be than this kind of Style, where an author falls into it naturally; s, when he-deceives himself as well as his reader, nothing is difficult when attempted of design. It is beside requisite, if nanner must be continued for any time, that it be artfully ed with some glimpses of meaning; else, to persons of discernthe charm will at length be dissolved, and the nothingness of has been spoken will be detected; nay even the attention of is uspecting multitude, when not relieved by any thing that is to their comprehension, will infallibly flag. The Invocation Dunciad admirably suits the Orator who is unhappily reduced necessity of taking shelter in the unintelligible:

Of darkness visible so much be lent, As half to show, half veil the deep intent." Chap. VIII. Sec. 1. p. 119.

is artifice is distinguished from Sophistry, properly so called, which Dr. Campbell seems to confound it,) by the circumstance ts tendency is not, as in Sophistry, to convince, but to have ppearance of argument, when in fact nothing is urged. For in for men to be convinced, on however insufficient grounds, they (as was remarked above) understand something from what is though, if it be fallacious, they must not understand it rightly; this cannot be accomplished, the Sophist's next resort is the alligible; which indeed is very often intermixed with the stical, when the latter is of itself too scanty or too weak. loes the adoption of this Style serve merely to save his credit Orator or Author; it frequently does more: ignorant and ecting persons, though they cannot be, strictly speaking, iced, by what they do not understand, yet will very often se, each, that the rest understand it; and each is ashamed to wledge, even to himself, his own darkness and perplexity: so f the speaker with a confident air announces his conclusion as ished, they will often, according to the maxim "omne ignotum agnifico," take for granted that he has advanced valid argu-, and will be loth to seem behind-hand in comprehending them. ally requires that a man should have some confidence in his nderstanding, to venture to say, "what has been spoken is lligible to me."

other purpose sometimes answered by a discourse of this kind Furnishing it it serves to furnish an excuse, flimsy indeed, but not unfre-voting as y sufficient, for men to vote or act according to their own inclined. tions; which they would perhaps have been ashamed to do, if arguments had been urged on the other side, and had remained sedly unanswered; but they satisfy themselves, if something een said in favour of the course they wish to adopt; though omething be only fair-sounding sentences that convey no

distinct meaning. They are content that an answer has been m without troubling themselves to consider what it is.

₹ 5.

Occupying

Another end, which in speaking is sometimes proposed, and v is, if possible, still more remote from the legitimate provine Rhetoric, is to occupy time. When an unfavourable decision apprehended, and the protraction of the debate may afford tim fresh voters to be summoned, or may lead to an adjournment, w will afford scope for some other manœuvre; -when there is a ch of so wearying out the attention of the hearers, that they will I with languor and impatience to what shall be urged on the side; -when an advocate is called upon to plead a cause in absence of those whose opinion it is of the utmost important influence, and wishes to reserve all his arguments till they ar but till then, must apparently proceed in his pleading; in these many similar cases, which it is needless to particularize, it valuable talent to be able to pour forth with fluency an unlir quantity of well-sounding language which has little or no meayet which shall not strike the hearers as unintelligible or nonsen though it convey to their minds no distinct idea.

Perspicuity of Style,—real, not apparent, perspicuity,—is in case hever necessary, and sometimes, studiously avoided. It distinct meaning were conveyed, then, if that which was said irrelevant, it would be perceived to be so, and would produce i tience in the hearers, or afford an advantage to the opponent on the other hand, the speech were relevant, and there were arguments of any force to be urged, except such as either had already dwelt on, or were required to be reserved (as in the cas alluded to) for a fuller audience, the speaker would not further cause by bringing them forward. So that the usual resourthese occasions, of such orators as thoroughly understand the of their art, and do not disdain to employ them, is to amuse

audience with specious emptiness.

It is most unfortunate, that in Sermons there should be so temptation to fall into the first two (to say nothing of the thir these kinds of spurious oratory. When it is appointed that a Se shall be preached, and custom requires that it shall be of a callength, there cannot but be more danger that the preacher s chiefly consider himself as bound to say something, and to occup time prescribed, without keeping in mind the object of leaving hearers the wiser or the better, than if he were to preach solutions of this having such a specific object to accomplish.

was despatched for an important ment which had been accidenta behind at a town twenty-five mile 10 See Part III. Chap. III. § 2.

^{*}I have heard an anecdote of an Advocate who eccupied the Court with this "Chronotrepto" orstory (as it might be styled) for each hours, while a messenger

€ 6.

Inother kind of spurious Oratory, and the last that will be Display of iced, is that which has for its object to gain the hearer's admion of the Eloquence displayed. This, indeed, constitutes one of three kinds of Oratory enumerated by Aristotle,11 and is reguy treated of by him, along with the Deliberative and Judicial iches; though it hardly deserves the place he has bestowed on it. Vhen this is the end pursued, perspicuity is not indeed to be ded, but it may often without detriment be disregarded.12 Men uently admire as eloquent, and sometimes admire the most, what do not at all, or do not fully, comprehend, if elevated and highiding words be arranged in graceful and sonorous periods. se of uncultivated, or ill-cultivated, minds, especially, are apt to k meanly of any thing that it is brought down perfectly to the level of their capacity; though to de this with respect to valutruths which are not trite, is one of the most admirable feats of They admire the profundity of one who is mystical and ure; mistaking the muddiness of the water for depth; and nifying in their imaginations what is viewed through a fog; and conclude that brilliant language must represent some brilliant s, without troubling themselves to inquire what those ideas are. any an enthusiastic admirer of a "fine discourse," or a piece of e writing," would be found on examination to retain only a few rous, but empty phrases; and not only to have no notion of the ral drift of the Argument, but not even to have ever considered. her the author had any such drift or not.

is not meant to be insinuated that in every such case the comion is in itself unmeaning, or that the author had no other t than the credit of eloquence; he may have had a higher end ew; and he may have expressed himself very clearly to some ers, though not to all; but it is most important to be fully e of the fact, that it is possible to obtain the highest applause those who not only receive no edification from what they hear, bsolutely do not understand it. So far is popularity from being

e criterion of the usefulness of a preacher.

should be added that it is (as indeed has been already hinted) obscurity or eloquence alone that a man will sometimes obtain credit by of style mistaken for s of an imposing and mystical obscurity of language. That originality ous kind of half-German dialect for instance, which has of late thought. been particularly in fashion, and some other such, have somesucceeded in raising the admiration even of those who condemn affectation and obscurity of the style, but who consider the this conveyed as something very profound and original. For,

or he says, that in each of the two cinds, the hearer is a "judge;" in it of the "expedient," in the other, "just;" but in the third kind he

is only θιωτός, literally, a Spectator; and is a judge merely (τῆς δυνάμμως) of the ability of the Orator.

12 See Appendix [L].

many persons, especially those of a somewhat enthusiastic temper ment, (the Schwärmerei of the Germans,) and a certain cravi after the sublime, and who at the same time are deficient in t habit of close and patient thinking, are apt, when any thing made very clear to them, to fancy that they knew it before, and underrate an author who enlightens them without any dazzli flashes, as a second-rate or third-rate person, destitute of genit while they admire the supposed wisdom which is partially veiled a kind of dazzling haze. And yet perhaps these admirers, if call on themselves to explain in their own words, the meaning of wh has been said, would find that much of it is unsound and worthle and that most of the remainder is what has been often said before and much better said-in plain English; and that a style not who unintelligible, yet not readily and fully intelligible, has deceiv them as to the real value of the matter.18 They would find. li the antiquarian in "Martinus Scriblerus," that the supposed curic old shield turned out, when its rust was scoured off, to be no me than a pot-lid.

CHAP. II .- Of Energy.

§ 1.

THE next quality of Style to be noticed is what may be call Energy; the term being used in a wider sense than the Exiquian Aristotle, and nearly corresponding with what Dr. Campbell can Vivacity; so as to comprehend every thing that may conduce stimulate attention,—to impress strongly on the mind the Argume adduced,—to excite the Imagination, and to arouse the Feelings.

This Energy then, or Vivacity of Style, must depend (as likewise the case in respect of Perspicuity) on three things: I the Choice of words, 2d, their Number, and 3d, their Arrangement

Choice of words with a view to energy. With respect to the Choice of words, it will be most convenient consider them under those two classes which Aristotle has descriunder the titles of Kuria and Xena, for which our language d not afford precisely corresponding names: "Proper," "Appropriat or "Ordinary," terms, will the most nearly designate the form the latter class (literally the "Strange,") including all others;—

13 "These matters are treated of in sclemn and imposing language, of that peculiar kind of dazzling mistiness whose effect is to convey, at hist, to ordinary readers, a striking impression, with an appearance of being perfectly intelligible at the first glance, but to become more obscure and doubtful at the second glance,

and more and more so, the more a tively it is studied by a reader of a understanding; so as to leave him ut in doubt, at the last, which of se meanings it is meant to convey, or whany at all!"—Except II. On the Kin of Christ, § 38, p. 273.

are in any way removed from common use; --- whether uncommon is, or ordinary terms transferred to a different meaning from which strictly belongs to them, or employed in a different mer from that of common discourse. All the Tropes and ures, enumerated by Grammatical and Rhetorical Writers, will ourse fall under this head.

Vith respect then to "Proper" terms, the principal rule for Caution ling our choice with a view to Energy, is to prefer, ever, those general is which are the least abstract and general. Individuals alone terms. ng a real existence,14 the terms denoting them (called by Logis "Singular terms") will of course make the most vivid impreson the mind, and exercise most the power of Conception; and less remote any term is from these, i.e. the more specific or vidual, the more energy it will possess, in comparison of such re more general. The impression produced on the mind by a ngular term," may be compared to the distinct view taken in he eye of any object (suppose some particular man) near at hand, clear light, which enables us to distinguish the features of the vidual; in a fainter light, or rather further off, we merely eive that the object is a man; this corresponds with the idea eyed by the name of the Species; yet further off, or in a still ler light, we can distinguish merely some living object; and at th, merely some object; these views corresponding respectively the terms denoting the genera, less or more remote. And as of these views conveys, as far as it goes, an equally correct ession to the mind, (for we are equally certain that the object distance is something, as that the one close to us is such and an individual,) though each, successively, is less vivid; so, in uage, a generic term may be as clearly understood, as a Specific, Singular term, but will convey a much less forcible impresto the hearer's mind. "The more General the terms are.")r. Campbell justly remarks,) "the picture is the fainter; the Special they are, the brighter. The same sentiment may be essed with equal justness, and even equal perspicuity, in the er way, as in the latter; but as the colouring will in that case ore languid, it cannot give equal pleasure to the fancy, and by squence will not contribute so much either to fix the attention. impress the memory."

hence called by Aristotle, (Categ.
1.) "primary substances" ("garas") Genus and Species, being denoad "secondary," as not properly
ng a "really - existing - thing,"
1.) but rather an attribute. He has,
1, been considered as the great
ate of the opposite doctrine; i.e.
stem of "Realism;" which was
nly embraced by many of his profollowers; but his own language

is sufficiently explicit. Πῶσω δὶ οὐσίω δοκεῖ τόδε τι σημωίνει». Έπὶ μεὶν οδυ τῶν πρώτος ἐκτικος ἔκτικος ἐκτικος ἐκτι σχήματι τῆς προσηγορίας τόδε τι σημαίνειν όναν εἴτη, ἄνθρωπος, ἢ ζώου. ΟΥ ΜΗΝ ΓΕ ΑΛΗΘΕΣ Ελλὰ μῶλλον ποῖόν τι σημαίνει· z. τ. λ.—Aristotle, Categ. § 3. See Logic, Dissert. Ch. V.

Choice allowed between generic and specific terms.

It might be supposed at first sight, that an Author has little no choice on this point, but must employ either more or less gene terms according to the objects he is speaking of. There is, he ever, in almost every case, great room for such a choice as we : speaking of; for, in the first place, it depends on our choice whetl or not we will employ terms more general than the subject require which may almost always be done consistently with Truth and P priety, though not with Energy. If it be true that a man l committed murder, it may be correctly asserted, that he has co mitted a crime: if the Jews were "exterminated," and "Jerusal demolished" by "Vespasian's army," it may be said, with tru that they were "subdued" by "an Enemy," and their "Capita This substitution then of the General for the Specific, or the Specific for the Singular, is always within our reach; and man especially unpractised writers, fall into a feeble style by resorting it unnecessarily; either because they imagine there is more appe ance of refinement or of profundity, in the employment of su terms as are in less common use among the vulgar, or, in so cases, with a view to give greater comprehensiveness to th reasonings, and to increase the utility of what they say, by enlar ing the field of its application. Inexperienced Preachers frequen err in this way, by dwelling on Virtue and Vice,-Piety a Irreligion, -in the abstract, without particularizing; forgetti that while they include much, they impress little or nothing.

The only appropriate occasion for this Generic language, is wh we wish to avoid giving a vivid impression,—when our object is soften what is offensive, disgusting or shocking; as when we spe of an "execution," for the infliction of the sentence of death or criminal: of which kind of expressions, common discourse furnish numberless instances. On the other hand, in Antony's speech or Cæsar's body, his object being to excite horror, Shakspeare printo his mouth the most particular expressions; "those honouramen (not, who killed Cæsar, but) whose daggers have stability.

Cæsar."

§ 2.

Tropes.

But in the second place, not only does a regard for Ener require that we should not use terms more general than are exac adequate to the objects spoken of, but we are also allowed, in ms cases, to employ less general terms than are exactly Appropria In this case we are employing words not "Appropriate," belonging to the second of the two classes just mentioned. The of this Trope (enumerated by Aristotle among the Metaphors, since, more commonly called Synecdoche) is very frequent; as conduces much to the energy of the expression, without occasioning

general, any risk of its meaning being mistaken. The passage ed by Dr. Campbell. 16 from one of our Lord's discourses, (which in general of this character,) together with the remarks made on it, will serve to illustrate what has been just said: ""Coner,' says our Lord, 'the lilies how they grow: they toil not, they n not; and yet I say unto you, that Solomon in all his glory was arrayed like one of these. If then God so clothe the grass, ich to-day is in the field, and to-morrow is cast into the oven, how ich more will he clothe you? '17 Let us here adopt a little of the teless manner of modern paraphrasts by the substitution of more neral terms, one of their many expedients of infrigidating, and let observe the effect produced by this change. 'Consider the wers, how they gradually increase in their size; they do no nner of work, and yet I declare to you, that no king whatever, his most splendid habit, is dressed up like them. If then God in providence doth so adorn the vegetable productions, which tinue but little time on the land, and are afterwards devoted to meanest uses, how much more will he provide clothing for you?' w spiritless is the same sentiment rendered by these small varia-The very particularizing of to-day and to-morrow, is nitely more expressive of transitoriness, than any description erein the terms are general, that can be substituted in its room." s a remarkable circumstance that this characteristic of style is fectly retained in translation, in which every other excellence of ression is liable to be lost; so that the prevalence of this kind language in the Sacred writers may be regarded as something ibiting wisdom of design. It may be said with truth, that the k which it is the most necessary to translate into every language, hiefly characterised by that kind of excellence in diction which east impaired by translation.

§ 3.

but to proceed with the consideration of Tropes: the most Metaphor ployed and most important of all those kinds of expressions which art from the plain and strictly appropriate Style,—all that are ed by Aristotle, Xena,—is the Metaphor, in the usual and ted sense; viz. a word substituted for another, on account of the emblance or Analogy between their significations. The Simile Comparison may be considered as differing in form only from a aphor; the resemblance being in that case stated, which in the aphor is implied. Each may be founded either on Resemblance, thy so called, i.e. direct resemblance between the objects themes in question, (as when we speak of "table-land," or compare

The ingenious Author cites this in ection treating of "Proper terms." his a trifling oversight; as it is plain "lily" is used for the Genus

[&]quot;flower,"—"Solomon," for the Species "King." &c.
17 Luke xii. 27, 28.
18 See Logic, Chap. III.

great waves to mountains,) or on Analogy, which is the resembla of Ratios,-a similarity of the relations they bear to certain ot objects; as when we speak of the "light of reason," or of "reve tion;" or compare a wounded and captive warrior to a strand ship.19

Analogical Metaphors.

The Analogical Metaphors and Comparisons are both the m frequent and the more striking. They are the more frequent, becar almost every object has such a multitude of relations, of differ kinds, to many other objects; and they are the more striki because (as Dr. A. Smith has well remarked) the more remote : unlike in themselves any two objects are, the more is the m impressed and gratified by the perception of some point in wh they agree.

It has been already observed, under the head of Example, that are carefully to distinguish between an Illustration, (i.e. an Argum from analogy or resemblance,) and what is properly called a Sin or Comparison, introduced merely to give force or beauty to expression. And it was added, that the aptness and beauty of Illustration sometimes leads men to overrate, and sometimes

underrate, its force as an Argument.20

With respect to the choice between the Metaphorical form that of Comparison, it may be laid down as a general rule, that former is always to be preferred,21 wherever it is sufficiently sim and plain to be immediately comprehended; but that which a Metaphor would sound obscure and enigmatical, may be v received if expressed as a Comparison. We may say, e.g. w propriety, that "Cromwell trampled on the laws;" it would so feeble to say that "he treated the laws with the same contempt a man does any thing which he tramples under his feet." On other hand it would be harsh and obscure to say," "the strang vessel lay shaken by the waves," meaning the wounded Cl tossing on the bed of sickness; it is therefore necessary in such case to state the resemblance. But this is never to be done m fully than is necessary to perspicuity; because all men are m gratified at catching the Resemblance for themselves, than having it pointed out to them.22 And accordingly the great masters of this kind of style, when the case will not admit of p Metaphor, generally prefer a mixture of Metaphor with Simi first pointing out the similitude, and afterwards employing me phorical terms which imply it; or vice versa, explaining a Metap by a Statement of the Comparison. To take examples of b kinds from an Author who particularly excels in this point; (spe ing of a morbid fancy,)

¹⁸ Rhoderic Dhu, in the "Lady of the Siew 313 Free 430, for mangerigae, a. r. Lake."

Aristotic, Rhot. Book III. Chap. K.

28 See Past I. Chap. III. 13. See Past I. Chap. III. § 3. Bern i sken perepsek, despi

... like the bat of Indian brakes, Her pinions fan the wound she makes, And soothing thus the dreamer's pain, She drinks the life-blood from the vein.²³

The word "like" makes this a Comparison; but the three suceding lines are Metaphorical. Again to take an instance of the her kind:

> They melted from the field, as snow, When streams are swollen, and south winds blow, Dissolves in silent dew.²⁴

f the words here put in italics, the former is a Metaphor, the tter introduces a Comparison. Though the instances here adduced e taken from a Poet, the judicious management of Comparison hich they exemplify, is even more essential to a Prose-writer, to hom less license is allowed in the employment of it. It is a mark of Aristotle, (Rhet. Book III. Chap. IV.) that the Simile more suitable in Poetry, and that Metaphor is the only ornament language in which the Orator may freely indulge. He should erefore be the more careful to bring a Simile as near as possible the Metaphrorical form. The following is an example of the me kind of expression: "These metaphysic rights entering into mmon life, like rays of light which pierce into a dense medium, e, by the laws of nature, refracted from their straight line. ideed, in the gross and complicated mass of human passions and incerns, the primitive rights of man undergo such a variety of fractions, and reflections, that it becomes absurd to talk of them ; if they continued in the simplicity of their original direction."25

Metaphors may be employed, as Aristotle observes, either to Elevating of evate or to degrade the subject, according to the design of the degrading author; being drawn from similar or corresponding objects of a igher or lower character. Thus a loud and vehement speaker ay be described either as bellowing, or as thundering. And in oth cases, if the Metaphor is apt and suitable to the purpose esigned, it is alike conducive to Energy. He remarks that the time holds good with respect to Epithets also, which may be awn either from the highest or the lowest attributes of the thing token of. Metonymy likewise (in which a part is put for a whole, cause for an effect, &c.) admits of a similar variety in its applitations.

A happier example cannot be found than the one which Aristotle tes from Simonides, who, when offered a small price for an Ode to elebrate a victory in a mule-race, expressed his contempt for half-ises, (ήμαροί,) as they were commonly called; but when a larger im was offered, addressed them in an Ode as "Daughters of teeds swift-as-the-storm." (ἀξιλοπόδων θύνατρες ἵππων.)

Any Trope (as is remarked by Dr. Campbell) adds force to the

²³ Rokeby. 24 Marmion.

²⁵ On the French Revolution."

expression when it tends to fix the mind on that part, or circum stance, in the object spoken of, which is most essential to the purpos in hand. Thus, there is an energy in Abraham's Periphrasis fe "God," when he is speaking of the allotment of Divine punish ment: "shall not the Judge of all the earth do right?" If, again we were alluding to His omniscience, it would be more suitable t say, "this is known only to the Searcher of hearts:" if, to hi power, we should speak of him as "the Almighty," &c.

Of Metaphors, those generally conduce most to that energy of Vivacity of style we are speaking of, which illustrate an intellectue by a sensible object; the latter being always the most early familia to the mind, and generally giving the most distinct impression to it Thus we speak of "unbridled rage," "deep-rooted prejudice." "glowing eloquence," a "stony heart," &c. And a similar use may be made of Metonymy also: as when we speak of the "Throne." or the "Crown" for "Royalty,"—the "sword" for "military violence," &c.

ersonifying letaphors.

But the highest degree of energy (and to which Aristotle chiefly restricts the term) is produced by such Metaphors as attribute life and action to things inanimate; and that, even when by this mean the last-mentioned rule is violated, i.e. when sensible objects are illustrated by intellectual. For the disadvantage is overbalanced by the vivid impression produced by the idea of personality or activity, as when we speak of the rage of a corrent, a furious storm, a river disdaining to endure its bridge. &c.28

The figure called by Rhetoricians Prosopopæia (literally, Personi fication, is, in fact, no other than a Metaphor of this kind: thus, it Demosthenes, Greece is represented as addressing the Athenians So also in the book of Genesis, (chap. iv. verse 10,) "the voice or

thy brother's blood crieth unto me from the ground.".

Many such expressions, indeed, are in such common use as to have lost all their Metaphorical force, since they cease to suggest the idea belonging to their primary signification, and thus are become, practically, Proper terms. But a new, or at least unhack neyed, Metaphor of this kind, if it be not far-fetched and obscure adds greatly to the force of the expression. This was a favourite figure with Homer, from whom Aristotle has cited several examples of it; as "the raging arrow," "the darts eager to taste of flesh,"2 "the shameless" (or as it might be rendered with more exactness though with less dignity, "the provoking) stone," (hans draidis, which mocks the efforts of Sisyphus, &c.

Our language possesses one remarkable advantage, with a view to this kind of Energy, in the constitution of its genders. All nouns

There is a peculiar aptitude in some of these expressions which the modern student is very likely to everlook; an

glish, which express objects that are really neuter, are cond as strictly of the neuter gender; the Greek and Latin. h possessing the advantage (which is wanting in the languages d from Latin) of having a neuter gender, yet lose the benefit by fixing the masculine or feminine genders upon many nouns ing things inanimate; whereas in English, when we speak of uch object in the masculine or feminine gender, that form of ssion at once confers personality upon it. When "Virtue," r our "Country," are spoken of as females, or "Ocean," as e, &c., they are, by that very circumstance, personified; and aulus is thus given to the imagination, from the very circumthat in calm discussion or description, all of these would be r; whereas in Greek or Latin, as in French or Italian, no such ction could be made. The employment of "Virtus," and n," in the feminine gender, can contribute, accordingly, no tion to the Style, when they could not, without a Solecism, be

yed otherwise.

ere is, however, very little, comparatively, of Energy produced Novelty in y Metaphor or Simile that is in common use, and already ar to the hearer. Indeed, what were originally the boldest phors, are become, by long use, virtually, Proper terms; (as is ase with the words "source," "reflection," &c. in their erred senses;) and frequently are even nearly obsolete in the sense, as in the words "ardour," "acuteness," "ruminate," cation,"28 &c. If, again, a Metaphor or Simile that is not so eyed as to be considered common property, be taken from any 1 Author, it strikes every one, as no less a plagiarism than if ire argument or description had been thus transferred. And it is, that, as Aristotle remarks, the skilful employment of more than of any other, ornaments of language, may be led as a "mark of genius" (siquitas onusion). Not that he to say, as some interpreters suppose, that this power is ly a gift of nature, and in no degree to be learnt; on the ry, he expressly affirms, that the "perception of resemis,"29 on which it depends, is the fruit of "Philosophy;"30 but ans that any Metaphor which is striking from being not in on use, is a kind of property of him who has invented it, and t fairly be transferred from his Composition to another's.31 10 care is accordingly requisite, in order that they may be Explanation y comprehended, and may not have the appearance of being of Metaphors.

the Metaphor a Proper term which explains it; viz. either iting to the term in its transferred sense, something which does

ched and extravagant. For this purpose it is usual to combine

Hinds's "Three Temples;" Preομοιον δεών. Aristotle, Rhet. Book

30 Par in pilosopies. Ibid. Books II. and III. 31 Obs lovi sae allov laseiv. Ibid. Book not belong to it in its literal sense; or vice versa, denying of it; transferred sense, something which does belong to it in its li sense. To call the Sea the "watery bulwark" of our island, w be an instance of the former kind; an example of the latter is expression of a writer who speaks of the dispersion of some he fleet, by the winds and waves, "those ancient and unsubsic allies of England."

Mixed and Complex Metaphors.

It is hardly necessary to mention the obvious and hackn cautions against mixture of Metaphors; and against any that complex and far-pursued, so as to approach to Allegory.

In reference to the former of these faults, Dr. Johnson it censures Addison for speaking of "bridling in his muse, who he to launch into a nobler strain;" "which," says the critic, "i act that was never restrained by a bridle." Some, however, are fastidious on this point. Words, which by long use in a transfe sense, have lost nearly all their metaphorical force, may fairly combined in a manner which, taking them literally, would incongruous. It would savour of hypercriticism to object to suc expression as "fertile source."

In reference to the other fault,—that of the too complex Metap -it should be observed that the more apt and striking is the Ana suggested, the more will it have of an artificial appearance; will draw off the reader's attention from the subject, to admire ingenuity displayed in the Style. Young writers of genius or especially to be admonished to ask themselves frequently, whether this or that is a striking expression, but whether it me the meaning more striking than another phrase would, -wheth impresses more forcibly the sentiment to be conveyed.

Epithets.

Epithets, in the Rhetorical sense, denote, not every adjective, those only which do not add to the sense, but signify somet already implied in the noun itself; as, if one says, "the glos sun:" on the other hand, to speak of the "rising" or "meric sun" would not be considered as, in this sense, employing Epithet.

It is a common practice with some writers to endeavour to force to their expressions by accumulating high-sounding Epitl denoting the greatness, beauty, or other admirable qualities of things spoken of; but the effect is generally the reverse of wh intended. Most readers, except those of a very vulgar or pu taste, are disgusted at studied efforts to point out and force 1 their attention whatever is remarkable; and this, even when ideas conveyed are themselves striking. But when an attemp made to cover poverty of thought with mock sublimity of langu and to set off trite sentiments and feeble arguments by tax magnificence, the only result is, that a kind of indignation is su I to contempt; as when (to use Quinctilian's comparison) an pt is made to supply, by paint, the natural glow of a youthful

ealthy complexion.

A principal device in the fabrication of this Style," (the mockent,) "is to multiply epithets,—dry epithets, laid on the le, and into which none of the vitality of the sentiment is found culate. You may take a great number of the words out of each and find that the sense is neither more nor less for your having at the composition of these Epithets of chalk of various colours, which the tame thoughts had submitted to be rubbed over, in to be made fine." 32

e expect, indeed, and excuse in ancient writers, as a part of the Frigid Style. ined simplicity of a ruder language, such a redundant use of nets as would not be tolerated in a modern, even in a translation Fir works; the "white milk," and "dark gore," &c. of Homer, not be retained; at least, not so frequently as they occur in riginal. Aristotle, indeed, gives us to understand that in his this liberty was still allowed to Poets; but later taste is more lious. He censures, however, the adoption, by prose-writers, is, and of every other kind of ornament that might seem to or on the poetical; and he bestows on such a style the appellaif "frigid," (ψυχρου,) which at first sight may appear somewhat rkable, (though the same expression, "frigid," might very orly be so applied in our own language also,) because the words rm," "glowing," and such-like Metaphors, seem naturally cable to poetry. This very circumstance, however, does in y account for the use of the other expression. We are, in cal prose, reminded of, and for that reason disposed to miss. 'warmth and glow'' of poetry. It is on the same principle that re disposed to speak of coldness in the rays of the moon, because remind us of sunshine, but want its warmth; and that (to use ambler and more familiar instance) an empty fire-place is apt ggest an idea of cold.

e use of Epithets, however, in prose composition, is not to be ribed; as the judicious employment of them is undoubtedly reive to Energy. It is extremely difficult to lay down any se rules on such a point. The only safe guide in practice must taste formed from a familiarity with the best authors, and from emarks of a skilful critic on one's own compositions. It may, ver, be laid down as a general caution, more particularly ul for young writers, that an excessive luxuriance of style, and ially a redundancy of Epithets, is the worse of the two extremes; is a positive fault, and a very offensive one; while the opposite

t the absence of an excellence.

is also an important rule, that the boldest and most striking,

Caution against uniform brilliancy.

and almost poetical, turns of expression, should be reserved Aristotle has remarked, Book III. Chap. VII.,) for the most in sioned parts of a discourse; and that an author should guard ag the vain ambition of expressing every thing in an equally high-wrou brilliant, and forcible style. The neglect of this caution occasions the imitation of the best models to prove detrime When the admiration of some fine and animated passages lea young writer to take those passages for his general model, an endeavour to make every sentence he composes equally fine, he on the contrary, give a flatness to the whole, and destroy the e of those portions which would have been forcible if they had ! allowed to stand prominent. To brighten the dark parts (picture, produces much the same result as if one had darkened bright parts; in either case there is a want of relief and contr and Composition, as well as Painting, has its lights and sha which must be distributed with no less skill, if we would proc the desired effect. 33

Uses of epithets.

In no place, however, will it be advisable to introduce Epithet which does not fulfil one of these two purposes; 1st explain a Metaphor; a use which has been noticed under that h and which will justify, and even require, the introduction of Epithet, which, if it had been joined to the Proper term, would I been glaringly superfluous; thus Æschylus speaks of the "win hound of Jove," meaning the Engle: to have said the "winged eag would have had a very different effect; 2dly, when the Epi expresses something which, though implied in the subject, we not have been likely to occur at once spontaneously to the hear mind, and yet is important to be noticed with a view to the pur Indeed it will generally happen, that the Epithets emple by a skilful orator, will be found to be, in fact, so many abric arguments, the force of which is sufficiently conveyed by a n hint; e.g. if any one says, "we ought to take warning from the bk revolution of France," the Epithet suggests one of the reasons our being warned; and that, not less clearly, and more forci than if the argument had been stated at length.36 -

Uncommon expressions.

With respect to the use of Antiquated Foreign, New-coined New-compounded words, 36 or words applied in an unusual sense

⁸⁸ Omnia vult belle Matho dicere; dic aliguando

Et bene; dic neutrum: dic aliquando male.

^{\$4} Prometheus.
\$5 See Part I. Ch. III. § 3.
\$5 See Part II. Ch. IIII. § 3.
\$6 See Part III. Ch. IIII. § 3.
\$6 See Part III. Ch. IIII. § 3.
\$6 See Part III. Ch. IIII. § 3.
\$6 See Part IIII. See Part III. See Part III. See Part III. See Part III. See

neither object to, nor refrain from similar pedantry with respect to F and Radian.

This kind of affectation is one of "dangers" of "a little learning:" two are really good linguists are sel so anxious to display their knowledg. It has been the fashion of late y with some few authors to write a so bastard English, full of German idle

be sufficient to observe, that all writers, and prose-writers should be very cautious and sparing in the use of them; not pecause in excess they produce a barbarous dialect, but because are so likely to suggest the idea of artifice; the perception of is most especially adverse to Energy. The occasional apt luction of such a term will sometimes produce a powerful effect; hatever may seem to savour of affectation, or even of great tude and study in the choice of terms, will effectually destroy ue effect of eloquence. The language which betrays art, and s not an air of simplicity and sincerity, may, indeed, by some rs, be thought not only very fine, but even very energetic; this ircumstance, however, may be taken for a proof that it is not so; it had been, they would not have thought about it, but would have occupied, exclusively, with the subject. An unstudied and al air, therefore, is an excellence to which the true orator, i.e. 10 is aiming to carry his point, will be ready to sacrifice any that may interfere with it.

e principle here laid down will especially apply to the choice of Words with a view to their Imitative, or otherwise appropriate as sounds.

I. The attempt to make "the sound an echo to the sense," eed more frequently to be met with in poets than in prose is; but it may be worth remarking, that an evident effort after ind of excellence, as it is offensive in any kind of composition, in prose appear peculiarly disgusting. Critics treating on subject have gone into opposite extremes; some, fancifully uting to words, or combinations of words, an imitative power eyond what they can really possess,37 and representing this of Imitation as deserving to be studiously aimed at; and 3, on the contrary, considering nearly the whole of this kind of ence as no better than imaginary, and regarding the examples do occur, and have been cited, of a congruity between the and the sense, as purely accidental.

e truth probably lies between these two extremes.

The second secon

the first place, that words denoting sounds, or employed in bing them, may be imitative of those sounds, must be admitted ; indeed this kind of Imitation is, to a certain degree, almost

new-coined words fashioned on a n model. This passes with some for uncommon eloquence; which bles in being "uncommon." Some, again, of better taste than not to in this Style, are yet so far deceived to imagine a, great profundity houghts conveyed; the oddness of ression giving an air of originality that would probably appear aid in plain English.

pe has accordingly been censured inconsistency in making the Alex-represent both a quick and a otion:-

"Flies o'er th' unbending corn, and skims along the main."
 "Which, like a wounded snake, drags its slow length along."

In the first instance, he forgot that an Alexandrine is long, from containing more fet than a common verse; whereas a long hearmeder has but the same number of feet as a short one, and therefore being pronounced in the same time, seems to move more rapidly.

In the former of these verses the crowd of consonants in "o'er th' unbending" does not seem well-adapted to express swift and smooth motion.

unavoidable, in our language at least; which abounds, perhaps m than any other, in these, as they may be called, naturally expres terms; such as "hiss," "rattle," "clatter," "splash," and m others. 38

In the next place, it is also allowed by most, that quick or s motion may, to a certain degree, at least, be imitated or represer by words; many short syllables (unincumbered by a clash eithe vowels, or of consonants coming together) being pronounced in same time with a smaller number of long syllables, abounding v these incumbrances, the former seems to have a natural corresp dence to a quick, and the latter to a slow motion; since in the a greater, and in the other a less space, seem to be passed over the same time. In the ancient Poets, their hexameter verses be always considered as of the same length, i.e. in respect of the t taken to pronounce them, whatever proportion of dactyls or spond they contained, this kind of Imitation of quick or slow motion is more apparent; and after making all allowances for fancy, it see impossible to doubt that in many instances it does exist; as, e.g. the often-cited line which expresses the rolling of Sisyphus's at down the hill:---

Αὖθις ἔπειτα πέδουδε κυλίνδετο λᾶας αναιδής.

The following passage from the *Encid* can hardly be denied exhibit a correspondence with the slow and quick *motions* at lear which it describes; that of the Trojans laboriously hewing foundations of a tower on the top of Priam's palace, and that of sudden and violent fall:

Ággréssi férrő circüm, quā sümmu labantes 30 Jünetüräs tabulda dubant, direllimus allis Sedibüs, impülimusque, ed lapsa répenté rüinam Cum söntlu trähit, et Dändum süpér agmind late Inckili.

But, lastly, it seems not to require any excessive exercise of facto perceive, if not, properly speaking, an *Imitation*, by words, other things besides sound and motion, at least, an Analog aptitude. That there is at least an apparent Analogy between things sensible and things intelligible, is implied by number! Metaphors; as when we speak of "rough, or harsh, soft, or smooth manners," "turbulent passions," the "stroke, or the storms adversity," &c. Now if there are any words, or combinations words, which have in their sound a congruity with certain sensi

sequently in the English way of real Latin or Greek, the doubling of a sonant only serves to fix the place of accent; the latter of the two being m pronounced, except in a very few c pound words; as "innate," "a natural," "poor-rate," "hop-pole".

³⁸ See Wallis, Gram. Anglic.

⁵⁹ The slow movement of this line would be much more perceptible, if we prohounced (as doubtless the Latins did) the doubted consonants, "" op-res-st for-ro-

, there is no reason why they should not have the same ity with those emotions, actions, &c., to which these sensible are analogous. Especially, as it is universally allowed that musical combinations are, respectively, appropriate to the

sion of grief, anger, agitation, &c.

the whole, the most probable conclusion seems to be, that it least of the celebrated passages that are cited as Imitative id. were, on the one hand, not the result of accident, nor yet, other hand, of study; but that the idea in the author's mind neously suggested appropriate sounds; thus, when Milton's was occupied with the idea of the opening of the infernal it seems natural that his expression.

.... and on their hinges grate Harsh thunder.

have occurred to him without any distinct intention of imitatınds.

ill be the safest rule, therefore, for a prose-writer at least, to make any distinct effort after this kind of Energy of sion, but to trust to the spontaneous occurrence of suitable on every occasion where the introduction of them is likely to ood effect.

€ 6.

hardly necessary to give any warning, generally, against the Technical ssary Introduction of Technical language of any kind, when eaning can be adequately, or even tolerably, expressed in m, i.e. unscientific words. The terms and phrases of art have of pedantic affectation, for which they do not compensate, by 10 smallest appearance of increased Energy. 40 But there is Theological Style. arent exception to this rule, in the case of what may be called Theological Style;" a peculiar phraseology, adopted more or a large proportion of writers of Sermons and other religious ; consisting partly of peculiar terms, but chiefly of common used in a peculiar sense or combination, so as to form altoa kind of diction widely differing from the classical standard language. This phraseology, having been formed partly from

course this rule does not apply to y technical systems of instruction. works the usual and the best o employ as far as possible such I terms as custom has already ed; defining, modifying, restrictending, &c. these, if necessary, the introduction of new ones called for, either in addition to rs, or in their stead, when there strong objections against these. oduction: latter part of § 4.

It is no uncommon trick with some writers to invent and adopt, on the slightest pretext, complete new sets of technical terms, the more strange and uncouth, the better for their purpose; and thus to pass off long-known truths for prodigious discoveries, and gain the credit of universal originality by the holdness of their importations in language. boldness of their innovations in language: like some voyagers of discovery, who take possession of countries, whether before-visited or not, by formally giving them new names.

the style of some of the most eminent Divines, partly, and to a greater degree, from that of the Scriptures, i.e. of our Version been supposed to carry with it an air of appropriate dignity sanctity, which greatly adds to the force of what is said. And may, perhaps, be the case when what is said is of little contrinsic weight, and is only such meagre common-place as a religious works consist of: the associations which such lang will excite in the minds of those accustomed to it, supplying in degree the deficiencies of the matter. But this diction, thou may serve as a veil for poverty of thought, will be found to promote the effect of obscuring the lustre of what is truly value if it adds an appearance of strength to what is weak, it adds an ess to what is strong; and if pleasing to those of narrow an cultivated minds, it is in a still higher degree repulsive to personate.

It may be said, indeed, with truth, that the improvement of majority is a higher object than the gratification of a refined in a few; but it may be doubted whether any real Energy, with respect to any class of hearers, is gained by the use of su diction as that of which I am speaking. For it will often be fit that what is received with great approbation, is yet (even if, streed, understood) but very little attended to, or impressed the minds of the hearers. Terms and phrases which have long familiar to them, and have certain vague and indistinct no associated with them, men often suppose themselves to unders much more fully than they do; and still oftener give a so indolent assent to what is said, without making any effor thought.

It is justly observed by Mr. Foster (Essay IV.) when treatin this subject, that "with regard to a considerable proportion Christian readers and hearers, a reformed language would excessively strange to them;" but that "its being so strang them, would be a proof of the necessity of adopting it, at least part, and by degrees. For the manner in which some of them we receive this altered diction, would prove that the customary phrology had scarcely given them any clear ideas. It would be for that the peculiar phrases had been not so much the vehicle ideas, as the substitutes for them. These readers and her have been accustomed to chime to the sound, without apprehen the sense; insomuch, that if they hear the very ideas which to phrases signify, expressed ever so simply in other language, the not recognise them."

He observes also, with much truth, that the studied incorpora

⁴¹ It may be added that many would at once take for granted that any alteration in the statement of any doctrine, though the phrases they had been accustionable they have been accusting the phrases the phr

tomed to were avowedly of Man's fing.—implies a rejection of the docitiself; and they would accordingly a cry of Heresy.

and imitation of the language of the Scriptures in the texture of any liscourse, neither indicates reverence for the sacred composition, nor dds to the dignity of that which is human: but rather diminishes hat of such passages as might be introduced from the sacred writings a pure and distinct quotation, standing contrasted with the general

ityle of the work.

Of the Technical terms, as they may be called, of Theology, there re many, the place of which might easily be supplied by correspondag expressions in common use: and there are many, again, which re remnants of the philosophy of the School-men, but are employed equently by persons who know nothing of the metaphysical theories hich gave rise to the use of such terms.42 There are others, oubtless, which, denoting ideas exclusively belonging to the subject, ould not be avoided without a tedious circumlocution; these, therere, may be admitted as allowable peculiarities of diction; and the thers, perhaps, need not be entirely disused: but it is highly esirable that both should be very frequently exchanged for words phrases entirely free from any technical peculiarity, even at the rpense of some circumlocution. Not that this should be done so instantly as to render the terms in question obsolete; but by troducing frequently, both the term, and a sentence explanatory of te same idea, the evil just mentioned,—the habit of not thinking, not thinking attentively, of the meaning of what is said,—will be, great measure, guarded against; the technical words themselves ill make a more forcible expression, -and the danger of sliding into meaning cant will be materially lessened. Such repetitions, erefore, will more than compensate for, or rather will be exempt om, any appearance of tediousness, by the addition both of erspicuity and Energy.

"It must indeed be acknowledged, that in many cases innovations tve been introduced, partly by the ceasing to employ the words signating those doctrines which were designed to be set aside: it it is probable they may have been still more frequently and ccessfully introduced under the advantage of retaining the terms, nile the principles were gradually subverted. And therefore, since e peculiar words can be kept to one invariable signification only keeping that signification clearly in sight, by means of something parate from these words themselves, it might be wise in Christian thors and speakers sometimes to express the ideas in common ords, either in connexion with the peculiar terms, or, occasionally, Common words might less frequently be applied stead of them. affected denominations of things which have their own direct and mmon denominations; and be less frequently combined into uncouth rases. Many peculiar and antique words might be exchanged for her single words of equivalent signification, and in common use.

And the small number of peculiar terms acknowledged and es blished, as of permanent use and necessity, might, even separat from the consideration of modifying the diction, be, occasiona with advantage to the explicit declaration and clear comprehens of Christian truth, made to give place to a fuller expression, is number of common words, of those ideas of which they are sin signs." 45

It may be asserted, with but too much truth, that a very consider able proportion of Christians have a habit of laying aside in a gr degree their common sense, and letting it, as it were, lie dorms when points of Religion come before them; as if Reason w utterly at variance with Religion, and the ordinary principles sound Judgment were to be completely superseded on that subje And accordingly it will be found, that there are many errors wh are adopted, -many truths which are overlooked, or not clea understood,-and many difficulties which stagger and perplex the -for want, properly speaking, of the exercise of their com sense; i.e. in cases precisely analogous to such as daily occur in ordinary affairs of life; in which those very same persons we form a correct, clear, prompt, and decisive judgment. It is worthy of consideration, how far the tendency to this habit might diminished by the use of a diction conformable to the suggest which have been here brought forward.

\$ 7.

Energy, as dependent on the number of the words.

With respect to the Number of words employed, "it is certain as Dr. Campbell observes, "that of whatever kind the sentin be, witty, humorous, grave, animated, or sublime, the more br it is expressed, the Energy is the greater."-" As when the of the sun are collected into the focus of a burning-glass, the small the spot is which receives them compared with the surface of glass, the greater is the splendour; so, in exhibiting our sentim by speech, the narrower the compass of words is, wherein thought is comprised, the more energetic is the expression. cordingly, we find that the very same sentiment expressed diffus will be admitted barely to be just; expressed concisely, wil admired as spirited." He afterwards remarks, that though a lan redundancy of words is in all cases to be avoided, the energ brevity which is the most contrary to it, is not adapted alike to e subject and occasion. "The kinds of writing which are less ceptible of this ornament, are the Descriptive, the Pathetic, Declamatory, especially the last. It is, besides, much more able in writing than in speaking. A reader has the commar his time; he may read fast or slow, as he finds convenient; he

** Foster, Essay IV. p. 304.

ciple of it (which Dr. Campbe omitted) subjoined, in Part II.

II. § 2, of this Treatise.

eruse a sentence a second time when necessary, or lay down the ook and think. But if, in haranguing the people, you comprise great deal in few words, the hearer must have uncommon quickess of apprehension to catch the meaning before you have put it at of his power, by engaging his attention to something else."

The mode in which this inconvenience should be obviated, and in hich the requisite expansion may be given to any thing which the ersons addressed cannot comprehend in a very small compass, is, I have already remarked, not so much by increasing the number words in which the sentiment is conveyed in each sentence, hough in this, some variation must of course be admitted,) as by peating it in various forms. The uncultivated and the dull will quire greater expansion, and more copious illustration of the same ought, than the educated and the acute; but they are even still ore liable to be wearied or bewildered by prolixity. If the material too stubborn to be speedily cleft, we must patiently continue our forts for a longer time, in order to accomplish it: but this is to be one, not by making each blow fall more slowly, which would only

feeble them, but by often-repeated blows.

It is needful to insist the more on the energetic effect of Con-Verbosity seness, because so many, especially young writers and speakers, not perspicuity e apt to fall into a style of pompous verbosity, not from negligence, and to energy. it from an idea that they are adding both Perspicuity and Force to nat is said, when they are only incumbering the sense with a edless load of words. And they are the more likely to commit is mistake, because such a style will often appear not only to the thor, but to the vulgar, (i.e. the vulgar in intellect,) among his arers, to be very majestic and impressive. It is not uncommon hear a speaker or writer of this class mentioned as having a very fine command of language," when, perhaps, it might be said th more correctness, that "his language has a command of him;" that he follows a train of words rather than of thought, and ings together all the striking expressions, that occur to him on e subject, instead of first forming a clear notion of the sense he shes to convey, and then seeking for the most appropriate vehicle which to convey it. He has but the same "command of lanage" that the rider has of a horse which runs away with him. If, indeed, any class of men are found to be the most effectually winced, persuaded, or instructed, by a turgid amplification, it is orator's business, true to his object, not to criticise or seek to prove their taste, but to accommodate himself to it. But it will found that this is not near so often the case as many suppose. e orator may often by this kind of style gain great admiration, hout being the nearer to his proper end, which is to carry his int. It will frequently happen that not only the approbation, but whole attention of the hearers will have been confined to the rle, which will have drawn their minds, not to the subject, but

from it. In those spurious kinds of oratory, indeed, which have be above mentioned, [Part III. Chap. II. § 4, 5, 6,] in which inculcation of the Subject-matter is not the principal object propos a redundancy of words may often be very suitable; but in all the comes within the legitimate province of Rhetoric, there is no fa to be more carefully avoided.45

It will therefore be advisable for a tyro in composition to k over what he has written, and to strike out every word and class which he finds will leave the passage neither less perspicuous i less forcible than it was before; "quamvis invita recedant;" reme bering that, as has been aptly observed, "nobody else knows wl good things you leave out;" if the general effect is improved, the advantage is enjoyed by the reader, unalloyed by the regret wh the author may feel at the omission of any thing which he may thi in itself excellent.

But this is not enough; he must study contraction as well There are many sentences which would not bear 1 omission of a single word consistently with perspicuity, which may be much more concisely expressed, with equal clearness, by employment of different words, and by recasting a great part of expression. Take for example such a sentence as the following:

"A severe and tyrannical exercise of power must become matter of necessary policy with Kings, when their subjects imbued with such principles as justify and authorize rebellion;" t sentence could not be advantageously, nor to any considerable degr abridged, by the mere omission of any of the words; but it may expressed in a much shorter compass, with equal clearness and greater energy, thus; "Kings will be tyrants from policy, wh subjects are rebels from principle."46

The hints I have thrown out on this point coincide pretty nea with Dr. Campbell's remark on "Verbosity," as contradistinguish from "Tautology," and from "Pleonasm." "The third :

45 "By a multiplicity of words the sentiment is not set off and accommodated, but like David, in Saul's armour,

It should be observed, however, the some palates or stomachs a dilution to be necessary. Nor does Dr. Campmean, I apprehend, that there are many passages in Scripture which quire expansion with a view to f quire expansion with a view to the being fully comprehended by an ordir reader. But a regular paraphrase getally expands every passage, hard ore nearly to the same degree; it applied to the same degree; it applied to the carnel.

46 Burke.

47 Tautology, which he describe "either a repetition of the same sens different words, or a representation any thing as the cause, condition, or carried to the same sense of the same se

any thing as the cause, condition, or sequence, of itself," is, in most instant (of the latter kind at least,) accounted offence rather against correctness to brevity: the example he gives from Boli

Compression.

it is incumbered and oppressed.
"Yet this is not the only, or perhaps the worst consequence resulting from this manner of treating Sacred writ:" [paraphrasing] "we are told of the tor-pedo, that it has the wonderful quality of numbing every thing it touches; a para-phrase is a torpedo. By its influence the most vivid sentiments become lifeless, most vivid sentiments become lifeless, the most sublime are flattened, the most fervid chilled, the most vigorous energated. In the very best compositions of this kind that can be expected, the Grospel may be compared to a rich wine of a high flavour, diluted in such a quantity of water as renders it extremely vapid.—Campbell, Rhetoric, Book III.

st fault I shall mention against vivid Conciseness is Verbosity. his, it may be thought, coincides with the Pleonasm already iscussed. One difference however is this; in the Pleonasm there e words which add nothing to the sense; in the Verbose manner, ot only single words, but whole clauses, may have a meaning, and et it were better to omit them, because what they mean is unimortant. Instead, therefore of enlivening the expression, they ake it languish. Another difference is, that in a proper Pleonasm, complete correction is always made by razing. This will not ways answer in the Verbose style; it is often necessary to alters well as blot."48

€ 8.

It is of course impossible to lay down precise rules as to the degree Conciseness Conciseness which is, on each occasion that may arise, allowable reconciled ad desirable; but to an author who is, in his expression of any with perspicuity. entiment, wavering between the demands of Perspicuity and of nergy, (of which the former of course requires the first care, lest 3 should fail of both,) and doubting whether the phrase which has te most of forcible brevity, will be readily taken in, it may be commended to use both expressions;—first to expand the sense, ifficiently to be clearly understood, and then to contract it into the ost compendious and striking form. This expedient might seem ; first sight the most decidedly adverse to the brevity recommended; it it will be found in practice, that the addition of a compressed nd pithy expression of the sentiment, which has been already ated at greater length, will produce the effect of brevity. For it to be remembered that it is not on account of the actual number c words that diffuseness is to be condemned, (unless one were nited to a certain space, or time,) but to avoid the flatness and diousness resulting from it; so that if this appearance can be oviated by the insertion of such an abridged repetition as is here commended, which adds poignancy and spirit to the whole, onciseness will be, practically, promoted by the addition. The earers will be struck by the forcibleness of the sentence which tey will have been prepared to comprehend; they will understand te longer expression, and remember the shorter. But the force ill, in general, be totally destroyed, or much enfeebled, if the der be reversed; -if the brief expression be put first, and afterards expanded and explained; for it loses much of its force if it

oke, "how many are there by whom ese tidings of good news were never ard," would usually be reckoned a under rather than an instance of protity; like the expression of "Sinecure aces which have no duty annexed to em." "The Pleonasm," he observes, implies merely superfluity. Though

the words do not, as in the Tautology, repeat the sense, they add nothing to it; e.g. They returned [back again] to the [same] city [from] whence they came [forth]."—Campbell, Rhetoric, Book III. Chap. II. § 2.

48 Campbell, Rhetoric, Book III. Chap. II. § 2, Part III.

be not clearly understood the moment it is uttered; and if it h there is no need of the subsequent expansion. The sentence recent quoted from Burke, as an instance of Energetic brevity, is in th manner brought in at the close of a more expanded exhibition the sentiment, as a condensed conclusion of the whole. of some kind or other, will survive the shock in which manners at opinions perish; and it will find other and worse means for i support. The usurpation which, in order to subvert ancient insi tutions, has destroyed ancient principles, will hold power by ar similar to those by which it has acquired it. When the old feud and chivalrous spirit of fealty, which, by freeing kings from fea freed both kings and subjects from the precaution of tyranny, she be extinct in the minds of men, plots and assassinations will 1 anticipated by preventive murder and preventive confiscation, as that long roll of grim and bloody maxims, which form the politic code of all Power, not standing on its own honour, and the hono of those who are to obey it. Kings will be tyrants from polic when subjects are rebels from principle."49

The same writer, in another passage of the same work, has paragraph in like manner closed and summed up by a striking metaphor, (which will often prove the most concise, as well as other respects striking, form of expression,) such as would not ha been so readily taken in if placed at the beginning. "To avoi therefore, the evils of inconstancy and versatility, ten thousand tim worse than those of obstinacy and the blindest prejudice, we ha consecrated the State, that no man should approach to look into i defects or corruptions but with due caution; that he should nev dream of beginning its reformation by its subversion; that he show approach to the faults of the State as to the wounds of a fathe with pious awe and trembling solicitude. By this wise projudice are taught to look with horror on those children of their count who are prompt rashly to hack that aged parent in pieces, and p him into the kettle of magicians, in hopes that by their poisono weeds, and wild incantations, they may regenerate the patern constitution, and renovate their father's life." is

This, however, being an instance of what may be called the clas cal Metaphor, no preparation or explanation, even though sufficie to make it intelligible, could render it very striking to those r thoroughly and early familiar with the ancient fables of Medea.

The Preacher has a considerable resource, of an analogous kir in similar allusions to the history, descriptions, parables, &c., SCRIPTURE; which will often furnish useful illustrations a fercible metaphors, in an address to those well-acquainted with t

his opinions. I am at present conceronly with his style.

50 Burke, "Reflections on the Revetien in France," Works, vol. V. p. 11

⁴⁹ Burke, "Reflections on the Revolu-tion in France," Works, vol. V. p. 153. The reader will please to observe that I do not pleage myself to an approval of

ible; though these would be frequently unintelligible, and always mparatively feeble, to persons not familiar with Scripture. 51

So great, indeed, is the effect of a skilful interspersion of short, Style of

inted, forcible sentences, that even a considerable violation of some Dr. Johnson the foregoing rules may be, by this means, in a great degree, conaled; and vigour may thus be communicated (if vigour of thought not wanting) to a style chargeable even with tautology. e case with much of the language of Dr. Johnson, who is certainly 1 the whole an energetic writer; though he would have been much ore so, had not an over-attention to the roundness and majestic and of his sentences, and a delight in balancing one clause against nother, led him so frequently into a faulty redundancy. 1 instance, a passage in his life of Prior, which may be considered s a favourable specimen of his style: "Solomon is the work to hich he intrusted the protection of his name, and which he expected acceeding ages to regard with veneration. His affection was atural; it had undoubtedly been written with great labour; and ho is willing to think that he has been labouring in vain? He ad infused into it much knowledge, and much thought; had ten polished it to elegance, often dignified it with splendour, ad sometimes heightened it to sublimity; he perceived in it many scellences, and did not discover that it wanted that without hich all others are of small avail, the power of engaging attention nd alluring curiosity. Tediousness is the most fatal of all faults; egligences or errors are single or local; but tediousness pervades ne whole; other faults are censured and forgotten, but the power f tediousness propagates itself. He that is weary the first hour, is tore weary the second; as bodies forced into motion contrary to neir tendency, pass more and more slowly through every successive iterval of space. Unhappily this pernicious failure is that which n author is least able to discover. We are seldom tiresome to urselves; and the act of composition fills and delights the mind ith change of language and succession of images: every couplet hen produced is new; and novelty is the great source of pleasure. 'erhaps no man ever thought a line superfluous when he first wrote ; or contracted his work till his ebullitions of invention had sub-

It would not have been just to the author, nor even so suitable to ne present purpose, to cite less than the whole of this passage, hich exhibits the characteristic merits, even more strikingly than ne defects, of the writer. Few could be found in the works of ohnson, and still fewer in those of any other writer, more happily ad forcibly expressed; yet it can hardly be denied that the parts ere distinguished by italics are chargeable, more or less, with autology.

Imitation of Johnson.

It happens, unfortunately, that Johnson's style is particula easy of imitation, even by writers utterly destitute of his vigou thought; and such imitators are intolerable. They bear the se resemblance to their model, that the armour of the Chinese, described by travellers, consisting of thick quilted cotton cove with stiff glazed paper, does to that of the ancient knights; equi glittering, and bulky, but destitute of the temper and firmness wh was its sole advantage. At first sight, indeed, this kind of st appears far from easy of attainment, on account of its being rem from the colloquial, and having an elaborately artificial appearan but in reality, there is none less difficult to acquire. together substantives, connected by conjunctions, which is the char teristic of Johnson's style, is, in fact, the rudest and clumsiest m of expressing our thoughts: we have only to find names for ideas, and then put them together by connectives, instead of int weaving, or rather felting them together, by a due admixture verbs, participles, prepositions, &c. So that this way of writing. contrasted with the other, may be likened to the primitive ri carpentry, in which the materials were united by coarse exter implements, pins, nails, and cramps, when compared with that in its most improved state, after the invention of dovetail-joir grooves, and mortices, when the junctions are effected by form properly the extremities of the pieces to be joined, so as at once consolidate and conceal the juncture.

Various proportions of substantives in differentstyles.

If any one will be at the pains to compare a few pages, tal from almost any part of Johnson's Works, with the same quant from any other of our admired writers, noting down the number substantives in each, he will be struck with the disproportion. T would be still greater, if he were to examine with the same view equal portion of Cicero: but it must be acknowledged that genius of the Latin language allows and requires a much smal proportion of substantives than are necessary in our own; especie

such as express qualities in the abstract.

§ 9.

Suggestive Style. In aiming at a Concise Style, however, care must of course taken that it be not crowded. The frequent recurrence of considable ellipses, even when obscurity does not result from them, produce an appearance of affected and laborious compression, whis offensive. The author who is studious of Energetic brevity, sho aim at what may be called a Suggestive style; such, that is, without making a distinct, though brief, mention of a multitude particulars, shall put the hearer's mind into the same train of thou as the speaker's, and suggest to him more than is actually express Such a style may be compared to a good map, which may

distinctly the great outlines, setting down the principal rivers, tow mountains, etc., leaving the imagination to supply the villag

ocks, and streamlets; which, if they were all inserted in their proportions, would crowd the map, though after all they could

be discerned without a microscope.

ristotle's style, which is frequently so elliptical as to be dry and ture, is yet often, at the very same time, unnecessarily diffuse, his enumerating much that the reader would easily have supplied, he rest had been fully and forcibly stated. He seems to have orded his readers as capable of going along with him readily, he deepest discussions, but not, of going beyond him, in the tample; i.e. of filling up his meaning, and inferring what he not actually express; so that in many passages a free translator ht convey his sense in a shorter compass, and yet in a less apped and elliptical diction.

particular statement, example, or proverb, of which the general ication is obvious, will often save a long abstract rule, which is much explanation and limitation; and will thus suggest much is not actually said; thus answering the purpose of a matheteal diagram, which, though itself an individual, serves as a esentative of a class. Slight hints also respecting the subordinate tehes of any subject, and notices of the principles that will apply hem, &c. may often be substituted for digressive discussions, h, though laboriously compressed, would yet occupy a much ter space. Judicious divisions likewise and classifications, save h tedious enumeration; and, as has been formerly remarked, a -chosen epithet may often suggest, and therefore supply the

e of, an entire Argument. would not be possible, within a moderate compass, to lay down

ise rules for the Suggestive kind of writing I am speaking of; if the slight hints here given are sufficient to convey an idea of object to be aimed at, practice will enable a writer gradually to the habit recommended. It may be worth while, however, to that those accustomed to rational conversation, will find in that, ry useful exercise, with a view to this point, (as well as to almost y other connected with Rhetoric;) since, in conversation, a man rally tries first one and then another mode of conveying his ghts, and stops as soon as he perceives that his companion fully prehends his sentiments, and is sufficiently impressed with them.

§ 10.

have dwelt the more earnestly on the head of Conciseness, use it is a quality in which young writers (who are the most y to seek for practical benefit in a Treatise of this kind) are lly most deficient; and because it is commonly said that, in 1, exuberance is a promising sign; without sufficient care being n to qualify this remark, by adding, that this over-luxuriance t be checked by judicious pruning. If an early proneness to ndancy be an indication of natural genius, those who possess

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this genius should be the more sedulously on their guard ag that fault. And those who do not, should be admonished that want of a natural gift cannot be supplied by copying its atten

defects.

Copiousnes dependent

The praises which have been bestowed on Copiousness of die on precision, have probably tended to mislead authors into a cumbrous verber It should be remembered, that there is no real Copiousness in a m tude of synonymes and circumlocutions. A house would not be better furnished for being stored with ten times as many of s kinds of articles as were needed, while it was perhaps destitut those required for other purposes: nor was Lucullus's wardr which, according to Horace, boasted five thousand mantles, ne sarily well-stocked, if other articles of dress were wanting. completeness of a library does not consist in the number of volu especially if many of them are duplicates; but in its contain copies of each of the most valuable works. And in like man true Copiousness of language consists in having at command, as as possible, a suitable expression for each different modification This, consequently, will often save much circumlocut so that the greater our command of language, the more conci we shall be enabled to write.

> In an author who is attentive to these principles, diffuseness i be accounted no dangerous fault of style, because practice gradually correct it; but it is otherwise with one who pleases ! self in stringing together well-sounding words into an easy, flow and (falsely called) copious style, destitute of nerve; and wh satisfied with a small portion of matter; seeking to increase, were, the appearance of his wealth by hammering out his m thin. This is far from a curable fault. When the style is f formed in other respects, pregnant fulness of meaning is selsuperadded; but when there is a basis of energetic condensatio thought, the faults of harshness, baldness, or even obscurity, much more likely to be remedied. Solid gold may be new-mou and polished; but what can give solidity to gilding?

> > § 11.

Energy dependent on the arrangement.

Lastly, the Arrangement of words may be made highly condu The importance of an attention to this point, wi view to Perspicuity, has been already noticed: but of two senter equally perspicuous, and consisting of the very same words, the may be a feeble and languid, the other a striking and energ expression, merely from the difference of Arrangement.

Natural order of words.

Some, among the moderns, are accustomed to speak of Natural order of the words in a sentence, and to consider, each, established arrangement of his own language as the nearest to a natural order; regarding that which prevails in Latin and Greek as a sort of deranged and irregular structure. We are

insider that as most natural and intrinsically proper, which is nost familiar to ourselves; but there seems no good ground for ting, that the customary structure of sentences in the ancient lages is less natural, or less suitable for the purposes for which lage is employed, than in the modern. Supposing the estaed order in English or in French, for instance, to be more ly conformed to the grammatical or logical analysis of a sen-, than that of Latin or Greek, because we place the Subject the Copula next, and the Predicate last, &c., it does not v that such an arrangement is necessarily the best fitted, in case, to excite the attention,—to direct it to the most essential s,—to gratify the imagination,—or to affect the feelings. rely, the natural object of language to express as strongly as ble the speaker's sentiments, and to convey the same to the ers; and that arrangement of words may fairly be accounted nost natural, by which all men are naturally led, as far as the of their respective languages allow them, to accomplish this The rules of many of the modern languages do indeed ently confine an author to an order which he would otherwise · have chosen; but what translator of any taste would ever tarily alter the arrangement of the words in such a sentence, εγάλη ή "Αρτεμις Έφεσίων, which our language allows us to r exactly, "Great is Diana of the Ephesians!" How feeble imparison is the translation of Le Clerc, "La Diane des siens est une grande Déesse!" How imperfect that of Beau-, "La grande Diane des Ephésiens!" How undignified that ci, "Vive la grande Diane des Ephésiens!"

r language indeed is, though to a less degree, very much Advantage ered by the same restrictions; it being in general necessary, arrangene expression of the sense, to adhere to an order which may ment in the e in other respects the most eligible: "Cicero praised Cæsar," languages. "Cæsar praised Cicero," would be two very different proposi-; the situation of the words being all that indicates, (from our of Cases,) which is to be taken as the nominative, and which, 1e accusative; but such a restriction is far from being an itage. The transposition of words which the ancient languages of, conduces, not merely to variety, but to Energy, and even ecision.

for instance, a Roman had been directing the attention of his rs to the circumstance that even Cæsar had been the object of o's praise, he would, most likely, have put "Cæsarem" first; e would have put "Cicero" first, if he had been remarking not only others, but even he had praised Cæsar."52 is for want of this liberty of Arrangement that we are often Emphatic elled to mark the emphatic words of our sentences, by the words. in speaking, and by italics, in writing; which would, in Greck 52 See Logic, Book II, Chap, IV, 8 1.

or in Latin, be plainly indicated, in most instances, by the coll tion alone. The sentence which has been often brought forwar an example of the varieties of expression which may be given to same words, "Will you ride to London to-morrow?" and w may be pronounced and understood in at least five different w according as the first, second, &c. of the words is printed in its would be, by a Latin or Greek writer, arranged in as many diffeorders, to answer these several intentions. The advantage gained must be evident to any one who considers how important object is which is thus accomplished, and for the sake of which are often compelled to resort to such clumsy expedients; it is like proper distribution of the lights in a picture; which is hardly of consequence than the correct and lively representation of the objects.

The 4th book of Q. Curtius begins with a passage which aff a good instance of the energetic effect produced by a skilful us the license of the Latin arrangement: "Darius tanti mode exercized, qui triumphantis magis quam dimicantis more, curru sublinierat prælium, per loca que prope immensis agminibus compleve jam inania, et ingenti solitudine vasta, fugiclat." The effect of

concluding verb, placed where it is, is most striking.

Italics and underscoring. It must be the aim then of an author, who would write Energy, to avail himself of all the liberty which our language allow, so to arrange his words that there shall be the least poss occasion for underscoring and italics; and this, of course, mus more carefully attended to by the writer than by the speaker; may, by his mode of utterance, conceal, in great measure, a de in this point. It may be worth observing, however, that s writers, having been taught that it is a fault of style to req many of the words to be in italics, fancy they avoid the fault omitting those indications where they are really needed; which no less absurd than to attempt remedying the intricacies of a 1 by removing the direction-posts. The proper remedy is, endeavour so to construct the style, that the collocation of words may, as far as is possible, direct the attention to those will are emphatic.

And the general maxim that should chiefly guide us, is, as Campbell observes, the homely saying, "Nearest the heart, nea the mouth;" the idea, which is the most forcibly impressed on author's mind, will naturally claim the first utterance, as nearly the rules of the language will permit. And it will be found that a majority of instances, the most Emphatic word will be the *Predic* contrary to the rule which the nature of our language compels in most instances, to observe. It will often happen, however, we do place the Predicate first, and obtain a great increase

indicated, and substituting commas stead of so framing each sentence they shall not be needed. It is no to a lame man to take away his crut

As The censure of frequent and long Farentheses also leads some writers into the like preposterous expedient of leaving out the marks () by which they are

gy by this arrangement. Of this license our translators of the have, in many instances, very happily availed themselves; as, n the sentence lately cited, "Great is Diana of the Ephesians;" so, "Blessed is he that cometh in the name of the Lord;" it is nt how much this would be enfeebled by altering the arrangeinto "He that cometh in the name of the Lord is blessed." again, "Silver and Gold have I none; but what I have, that I unto thee." 4 Another passage, in which they might advanrusly have adhered to the order of the original, is, ""Execep. Βαβυλών, ή μεγάλη," 55 which would certainly have been rendered rrectly, and more forcibly, as well as more closely, "Fallen, fallen bylon, that great city," than, "Babylon is fallen, is fallen." e word "IT" is frequently very serviceable in enabling us to Use of the the arrangement: thus, the sentence, "Cicero praised Cæsar," word IT. admits of at least two modifications of sense, may be altered to express either of them, by thus varying the order: "It was o that praised Cæsar," or, "It was Cæsar that Cicero praised." '' is, in this mode of using it, the representative of the Subject, 1 it thus enables us to place, if we will, after the Predicate. whatever gender or number the Subject referred to may be, "may, with equal propriety, be employed to represent that Our translators of the Bible have not scrupled to make " refer to a masculine noun: "It is I, be not afraid;" but seem to have thought it not allowable, as perhaps it was not, e time when they wrote, to make such a reference to a plural "Search the Scriptures—they are they which testify of Me:" rould now say, without any impropriety, "IT is they," &c.

§ 12.

ith respect to Periods, it would be neither practically useful, Periods. ven suitable to the present object, to enter into an examination different senses in which various authors have employed the

A technical term may allowably be employed, in a scientific , in any sense not very remote from common usage, (especially common usage is not uniform and invariable in the meaning d to it,) provided it be clearly defined, and the definition ly adhered to.

a Period, then, is to be understood in this place, any sentence, ier simple or complex, which is so framed that the Grammatiinstruction will not admit of a close, before the end of it; in ı, in short, the meaning remains suspended, as it were, till the s is finished. A loose sentence, on the contrary, is, any that is Loose Period; --- any, whose construction will allow of a stop, so as m a perfect sentence, at one or more places before we arrive end. E.G. "We came to our journey's end-at last-with

no small difficulty—after much fatigue—through deep roads bad weather." This is an instance of a very loose sentence; is evident that this kind of structure admits of degrees,) there no less than five places marked by dashes, at any one of whi sentence might have terminated, so as to be grammatically p. The same words may be formed into a l'eriod, thus: "A after much fatigue, through deep roads, and bad weather, we with no small difficulty, to our journey's end." Here, no st be made at any part, so that the preceding words shall form tence before the final close. These are both of them simp tences; i.e. not consisting of several clauses, but having single verb; so that it is plain we ought not, according to this to confine the name of Period to complex sentences; as Dr. Calhas done, notwithstanding his having adopted the same definit

Periods conduce to Energy. has been here laid down. Periods, or sentences nearly approaching to Periods, hav tainly, when other things are equal, the advantage in pc Energy. An unexpected continuation of a sentence which reader had supposed to be concluded, especially if in reading he had, under that supposition, dropped his voice, is apt to pr a sensation in the mind of being disagreeably balked: analog the unpleasant jar which is felt, when in ascending or described stairs, we meet with a step more than we expected: and be often repeated, as in a very loose sentence, a kind of impatience results from the uncertainty when the sentence The objection, however, to loose sentences, and const tendency towards the periodic structure, must have been a among the Ancients than the Moderns; because the vari arrangement which the ancient languages permitted, and, in ticular, the liberty of reserving the verb, on which the whole depends, to the end, made that structure natural and easy, in instances in which, in our language, it would appear i unnatural, and affected.

Tendency towards the periodic structure. But the agreeableness of a certain degree, at least, of postructure, in all languages, is apparent from this; that the contain words which may be said to have no other use or significant but to suspend the sense, and lead the hearer of the first part sentence to expect the remainder. He who says, "The wonot eternal, nor the work of chance;" expresses the same se if he said, "The world is neither eternal, nor the work of chayet the latter would be generally preferred. So also, "The afforded both a refreshing shade and a delicious fruit;" the "both" would be missed, though it adds nothing to the Again, "While all the Pagan nations consider Religion as or of Virtue, the Jews, on the contrary, regard Virtue as a I Religion;" the omission of the first word would not alter the

would destroy the Period; to produce which is its only use. MEN. ΔE , or and TE of the Greek are, in many places, subient to this use alone.

he modern languages do not indeed admit, as was observed re, of so Periodic a style as the ancient do: but an author, who but clearly understand what a Period is, and who applies the I have laid down, will find it very easy, after a little practice, ompose in Periods, even to a greater degree than, in an English er, good taste will warrant. His skill and care will be chiefly ed for in avoiding all appearance of stiffness and affectation in the truction of them, -in not departing, for the sake of a Period, far from colloquial usage,-and in observing such moderation in employment of this style, as shall prevent any betrayal of ice, any thing savouring of elaborate stateliness; which is lys to be regarded as a worse fault than the slovenliness and uor which accompany a very loose style.

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should be observed, however, that, as a sentence which is not Loose and thy a Period, according to the foregoing definition, may yet periodic clauses, coach indefinitely near to it, so as to produce nearly the same t, so, on the other hand, Periods may be so constructed as to luce much of the same feeling of weariness and impatience which lts from an excess of loose sentences. If the clauses be very , and contain an enumeration of many circumstances, though sentence be so framed, that we are still kept in expectation of conclusion, yet it will be an impatient expectation; and the er will feel the same kind of uneasy uncertainty when the clause be finished, as would be felt respecting the sentence, if it were And this will especially be the case, if the rule formerly n with a view to Perspicuity, be not observed, 58 of taking care each part of the sentence be understood, as it proceeds. Each se, if it consist of several parts, should be continued with the e attention to their mutual connexion, so as to suspend the sense, employed in the whole sentence; that it may be, as it were, a iodic clause. And if one clause be long and another short, the ter should, if possible, be put last.

niversally indeed a sentence will often be, practically, too long, precedence will have a tedious dragging effect, merely from its concluding of the longer will have a tedious dragging effect, merely from its concluding of shorter a much longer clause than it began with; so that a composition clause. th most would censure as abounding too much in long sentences, often have its defects, in great measure, remedied, without tening any of them; merely by reversing the order of each. of course holds good with respect to all complex sentences of

These two particles seem to be formed from μίνω, to "stop—wait," and δίω, to d-add on." art III. Chap: I. § 3.

any considerable length, whether periods, or not. An insta the difference of effect produced by this means, may be seen a sentence as the following: "The State was made, und pretence of serving it, in reality, the prize of their content each of those opposite parties, who professed in specious terr one, a preference for moderate Aristocracy, the other, a de admitting the people at large to an equality of civil privil This may be regarded as a complete period; and yet, f reason just mentioned, has a tedious and cumbrous effect. critics might recommend, and perhaps with reason, to break two or three; but it is to our present purpose to remark, might be, in some degree at least, decidedly improved, by reversing the clauses; as thus: "The two opposite parties professed in specious terms, the one a preference for me Aristocracy, the other a desire of admitting the people at la an equality of civil privileges, made the State, which they pre to serve, in reality the prize of their contention." 59

Another instance may be cited from a work, in which any sional awkwardness of expression is the more conspicuous, on a of its general excellence, the Church Liturgy; the style of w so justly admired for its remarkable union of energy, with simi smoothness, and elegance: the following passage from the Ex tion is one of the very few, which, from the fault just notice difficult for a good reader to deliver with spirit; "And althou ought at all times humbly to acknowledge our sins before God ought we most chiefly so to do, when we assemble-and together-to render thanks for the great benefits that we received at his hands,—to set forth his most worthy praise, t his most holy word, and to ask those things which are requisi necessary,—as well for the body as the soul." This is evide very loose sentence, as it might be supposed to conclude at a of the three places which are marked by dashes (---); this distage, however, may easily be obviated by the suspension of by which a good reader, acquainted with the passage, would in that the sentence was not concluded; but the great fault length of the last of the three principal clauses, in compari the former two,—(the conclusions of which are marked ||;) by a dragging and heavy effect is produced, and the sentence is to appear longer than it really is. This would be more maniany one not familiar, as most are, with the passage; but a reader of the Liturgy will find hardly any sentence in it so d to deliver to his own satisfaction. It is perhaps the more proto notice a blemish occurring in a composition so well-known, deservedly valued for the excellence, not only of its sentiment of its language.

Thucydides, on the Corcyrean sedition.

It is a useful admonition to young writers, with a view to what has Recasting tely been said, that they should always attempt to recast a sentence hich does not please; altering the arrangement and entire construcon of it, instead of merely seeking to change one word for another. his will give a great advantage in point of Copiousness also; for ere may be, suppose, a substantive, which, either because it does t fully express our meaning, or for some other reason, we wish to move, but can find no other to supply its place; but the object ay perhaps be easily accomplished by means of a verb, adverb, or me other part of speech, the substitution of which implies an teration of the construction. It is an exercise accordingly which be recommended as highly conducive to the improvement of yle, to practise casting a sentence into a variety of different forms.

It is evident, from what has been said, that in compositions intended Difference of be delivered, the periodic style is much less necessary, and the writer erefore much less suitable, than in those designed for the closet. and the speaker. ie speaker may, in most instances, by the skilful suspension of his ice, give to a loose sentence the effect of a Period: and though, both species of composition the display of art is to be guarded ainst, a more unstudied air is looked for in such as are spoken. The study of the best Greek and Latin writers may be of great vantage towards the improvement of the Style in the point conning which I have now been treating, (for the reason lately ntioned,) as well as in most others: and there is this additional vantage, (which, at first sight, might appear a disadvantage,) it the style of a foreign writer cannot be so closely imitated as " it of one in our own language: for which reason there will be the s danger of falling into an obvious and servile imitation. 60

§ 14.

Antithesis has been sometimes reckoned as one form of the Antithesis. riod; but it is evident that, according to the view here taken, it no necessary connexion with it. One clause may be opposed to other, by means of some contrast between corresponding words in h, whether or not the clauses be so connected that the former Id not, by itself, be a complete sentence. Tacitus, who is one he most Antithetical, is at the same time one of the least Periodic, all the Latin writers.

There can be no doubt that this figure is calculated to add greatly Energy. Every thing is rendered more striking by contrast; and lost every kind of subject-matter affords materials for contrasted Truth is opposed to error; wise conduct to foolish; erent causes often produce opposite effects; different circumstances tate to prudence opposite conduct; opposite impressions may be

Bolingbroke may be noted as one of most periodic of English writers; ft and Addison (though in other

respects very different from each other) are among the most loose.

made by the same object, on different minds; and every extrer opposed both to the Mean, and to the other extreme. If, there the language be so constructed as to contrast together these oppositive throw light on each other by a kind of mutual reflection, the view thus presented will be the more striking.

Antithesis conducive to conciseness.

By this means also we may obtain, consistently with Perspic a much greater degree of Conciseness; which in itself is so cond to Energy; e.g. "When reason is against a man, he will be ag Reason;"61 it would be hardly possible to express this sentimen Antithetically, so as to be clearly intelligible, except in a r longer sentence. Again, "Words are the Counters of wise and the Money of fools;"61 here we have an instance of the com effect of Antithesis and Metaphor in producing increased Ene both directly, and at the same time, (by the Conciseness resu from them,) indirectly; and accordingly in such pointed and 1 expressions, we obtain the gratification which, as Aristotle remi results from "the act of learning quickly and easily." The thetical expression, "Party is the madness of many, for the ga a few," affords an instance of this construction in a sentence w does not contain two distinct clauses. So also "A Proverb is wisdom of many, and the wit of one."

Frequently the same words, placed in different relations each other, will stand in contrast to themselves; as in the expres "A fool with judges; among fools, a judge;" and in that give Quinctilian, "non ut edam vivo, sed ut vivam edo;" "I do no to eat, but eat to live;" again, "Persecution is not wrong be it is cruel; but it is cruel because it is wrong:" and again, it

beautiful lines, from the Arabic, by Sir W. Jones:

On Parent knees, a naked new-born child Weeping thou sat'st while all around thee smiled; So live, that sinking on thy last long sleep. Thou then may'st smile, while all around thee weep.

All of these are instances also of perfect Antithesis, wi Period; for each of these sentences might, grammatically concluded in the middle. So also, "It is [indeed] a just me that honesty is the best policy; but he who is governed by maxim is not an honest man." This antithetical sentence is not a Period, according as the word "indeed" is inserted or om Of the same kind is an expression in a Speech of Mr. Wyndh "Some contend that I disapprove of this plan, because it is nown; it would be more correct to say, that it is not my own, be I disapprove it." "55

The use of Antithesis has been consured by some, as if it

a Hobbes.

es Cowper,

M Essays, Bd Series, Essay V. § 3.

CI Essay L. 2d Series.

⁶⁵ Great pointedness and force is to the argument from contrartes (Chap. II. § 6.) by the antithetic of expression. See Note to Ps. Chap. IV. 5.1.

paltry and affected decoration, unsuitable to a chaste, natural, I masculine style. Pope, accordingly, himself one of the most ithetical of our writers, speaks of it, in the *Dunciad*, with connect:—

I see a Chief, who leads my chosen sons, All arm'd with Points, Antitheses, and Puns.

The excess, indeed, of this style, by betraying artifice, effectually Caution stroys Energy; and draws off the attention, even of those who excess in pleased with effeminate glitter, from the matter, to the style. Antithesis, t, as Dr. Campbell observes, "the excess itself into which some ters have fallen, is an evidence of its value—of the lustre and phasis which Antithesis is calculated to give to the expression. ere is no risk of intemperance in using a liquor which has ther spirit nor flavour."

It is, of course, impossible to lay down precise rules for determin-, what will amount to excess, in the use of this, or of any other ire: the great safeguard will be the formation of a pure taste. the study of the most chaste writers, and unsparing self-correc-1. But one rule always to be observed in respect to the antitical construction, is to remember that in a true Antithesis the position is always in the ideas expressed. Some writers abound h a kind of mock-antithesis, in which the same, or nearly the ie sentiment which is expressed by the first clause, is repeated second; or at least, in which there is but little of real contrast ween the clauses which are expressed in a contrasted form. d of style not only produces disgust instead of pleasure, when e the artifice is detected, which it soon must be, but also, instead the brevity and vigour resulting from true Antithesis, labours er the fault of prolixity and heaviness. Sentences which might e been expressed as simple ones, are expanded into complex, by addition of clauses, which add little or nothing to the sense; which have been compared to the false handles and key-holes which furniture is decorated, that serve no other purpose than correspond to the real ones. Much of Dr. Johnson's writing is rgeable with this fault.

bacon, in his Rhetoric, trunishes, in his common-places, (i.e. ds of Arguments, pro and contra, on a variety of subjects,) some urable specimens of compressed and striking Antitheses; many which are worthy of being enrolled among the most approved verbs; e.g. "He who dreads new remedies, must abide old a." "Since things alter for the worse spontaneously, if they be altered for the better designedly, what end will there be of the?" "The humblest of the virtues the vulgar praise, the middle they admire, of the highest they have no perception:" &c." will not unfrequently happen that an Antithesis may be even

⁶⁶ De Augmentis, Lib. VI. c. 3. 67 See Appendix [A] for some additional specimens.

Antithesis without period.

more happily expressed by the sacrifice of the Period, if the cl are by this means made of a more convenient length, and a replace provided at the most suitable point: e.g. "The persecu undergone by the Apostles, furnished both a trial to their faith a confirmation to ours:—a trial to them, because if human ho and rewards had attended them, they could not, even themse have been certain that these were not their object; and a conf tion to us. because they would not have encountered such suffe in the cause of imposture." If this sentence were not broken is, but compacted into a Period, it would have more heaving effect, though it would be rather shorter: e.g. "The persecu undergone by the Apostles, furnished both a trial of their since if human honours, &c. &c. and also a confirmation of because," &c. Universally, indeed, a complex sentence, wh antithetical or not, will often have a degree of spirit and live from the latter clause being made to turn back, as it were. upo former, by containing or referring to, some word that had been mentioned: e.g. "The introducers of the now-established ciples of Political-economy may fairly be considered to have m great discovery; a discovery the more creditable, from the cir stance that the facts on which it was founded had long been known to all." This kind of style also may, as well as the thetical, prove offensive if carried to such an excess as to produ appearance of affectation or mannerism.

The English reader will find the substance of most of "Antitheta" in Bacon's Essays; though not arranged in the manner; and, in some instances, considerably amplified.68

§ 15.

Interroga-

Lastly, to the *Speaker* especially, the occasional employme the *Interrogative* form, will often prove serviceable with a vi Energy. It calls the hearer's attention more forcibly to important point, by a personal appeal to each individual, eith assent to what is urged, or to frame a reasonable objection; soften carries with it an air of triumphant defiance of an oppose refute the argument if he can. Either the Premiss® or the clusion, or both, of any argument, may be stated in this form it is evident, that if it be introduced too frequently, it will necessfail of the object of directing a particular attention to the important points. To attempt to make every thing emphatic, make nothing emphatic. The utility, however, of this figure, to Orator at least, is sufficiently established by the single consider that it abounds in the Speeches of Demosthenes.

See Appendix [A].

The interrogative form is particularly suitable to the minor premiss of a

Dilemma, because that does not ca cally assert, but leaves an oppon choice of several alternatives. See Supp. to Fart III. § 5.

CHAP. III.—Of Elegance.

€ 1.

On the last quality of Style to be noticed,-Elegance or Beauty, it is the less necessary to enlarge, both because the most approate and characteristic excellence of the class of compositions here ated of, is, that Energy of which I have been speaking; and o, because many of the rules laid down under that head, are ually applicable with a view to Elegance. The same Choice, imber, and Arrangement of words, will, for the most part, conce both to Energy, and to Beauty. The two qualities, however, Elegance by no means undistinguishable: a Metaphor, for instance, may not the apt, and striking, and consequently conducive to Energy of same. pression, even though the new image, introduced by it, have no rinsic beauty, or be even unpleasant; in which case it would be variance with Elegance, or at least would not conduce to it. egance requires that all homely and coarse words and phrases ould be avoided, even at the expense of circumlocution; though by may be the most apt and forcible that language can supply. id Elegance implies a smooth and easy flow of words in respect the sound of the sentences; though a more harsh and abrupt de of expression may often be, at least, equally energetic. Accordingly, many are generally acknowledged to be forcible iters, to whom no one would give the credit of Elegance; and ny others, who are allowed to be elegant, are yet by no means koned among the vigorous and energetic.

₹2.

When the two excellences of Style are at variance, the general Preference e to be observed by the orator is to prefer the energetic to the gant. Sometimes, indeed, a plain, or even a somewhat homely pression, may have even a more energetic effect, from that very cumstance, than one of more studied refinement; since it may ever the idea of the speaker's being thoroughly in earnest, and xious to convey his sentiments, where he uses an expression that a have no other recommendation; whereas a strikingly elegant pression may sometimes convey a suspicion that it was introduced the sake of its Elegance; which will greatly diminish the force of at is said. The appearance of a too uniform elegance or stateess of style, is apt to cloy; like a piece of music without any discords. Universally, a writer or speaker should endeavour to maintain the speaking as pearance of expressing himself, not, as if he wanted to say some something ng, but as if he had something to say: i.e. not as if he had a to say.

bject set him, and was anxious to compose the best essay or clamation on it that he could; but as if he had some ideas to which

he was anxious to give utterance;—not as if he wanted to com (for instance) a sermon, and was desirous of performing that satisfactorily; but as if there was something in his mind which

STYLE.

was desirous of communicating to his hearers.

It is an admonition which probably will give offence to some. excite the scorn of others, but which I cannot but think may s times prove useful to a young preacher, that he should ask him at the beginning, and in the course, of his composition, "For purpose am I going to preach? Wherein would any one be a if I were to keep silence? Is it likely that any one will learn s thing he was ignorant of, or be reminded forcibly of somethin had forgotten, or that something he was familiar with shall be before him in a new and striking point of view, or that s difficulty will have been explained, or some confused ideas rend clear; or, in short, that I shall at all have edified any one? not be said, that I preached because there was to be a Seri and concluded when I had said enough to -occupy the requ time; 70 careful only to avoid any thing that could excite cens and content to leave the hearers just as I found them. Let me be satisfied with the thousandth iteration of common-places, on ground that it is all very true, and that it is the fault of the con gation if they do not believe and practise it; for all this is equ the case whether I preach or not; and if all I say is what they only knew before, but had heard in the same trite and ger statements a hundred times before, I might as well hold my pe I ought not to be considering merely whether these argumen motives doctrines, &c., are themselves likely to produce an eff but whether my urging them will be likely to make any different as to the effect. Am I then about to preach merely because Iv to say something, or because I have something to say?"

It is true, a man cannot expect constant success in his endeavor but he is not very likely to succeed in any thing that is not even

object of his endeavours.

Earnest simplicity of writing.

This speaking as if one had something to say, is probably verified Bishop Butler means by the expression of a man's writing "simplicity and in earnest." His manner has this advantage, the it is not only inelegant, but often obscure: Dr. Paley's is equearnest, and very perspicuous: and though often homely, is n impressive than that of many of our most polished writers. I easy to discern the prevalence of these two different manner different authors, respectively, and to perceive the very differents authors, respectively, and to perceive the very differents produced by them; it is not so easy for one who is not rewriting "with simplicity and in earnest," to assume the appears of it." But certainly nothing is more adverse to this appears

⁷⁶ Secabove, Part III. Chap. I. § 5.

White may be one reason why an

in over-refinement. Any expression indeed that is vulgar, in d taste, and unsuitable to the dignity of the subject, or of the easion, is to be avoided; since, though it might have, with some arers, an energetic effect, this would be more than counterbalanced the disgust produced in others; and where a small accession of nergy is to be gained at the expense of a great sacrifice of egance, the latter will demand a preference. But still, the neral rule is not to be lost sight of by him who is in earnest aiming the true ultimate end of the orator, to which all others are to be ade subservient; viz. not the amusement of his hearers, nor their miration of himself, but their Conviction or Persuasion.

It is from this view of the subject that I have dwelt most on that ality of style which seems most especially adapted to that object. erspicuity is required in all compositions; and may even be conlered as the ultimate end of a Scientific writer, considered as such. e may indeed practically increase his utility by writing so as to cite curiosity, and recommend his subject to general attention; it in doing so, he is, in some degree, superadding the office of e Orator to his own; as a Philosopher, he may assume the istence in his reader of a desire for knowledge, and has only to nvey that knowledge in language that may be clearly understood. f the style of the Orator, (in the wide sense in which I have been ing this appellation, as including all who are aiming at Conviction,) e appropriate object is to impress the meaning strongly upon men's inds. Of the Poet, again, as such,72 the ultimate end is to give easure; and accordingly Elegance or Beauty (in the most extenve sense of those terms) will be the appropriate qualities of his nguage.

€ 3.

Some indeed have contended, that to give pleasure is not the Beauty of timate end of Poetry; 3 not distinguishing between the object appropriate hich the Poet may have in view, as a man, and that which is the character of ject of Poetry, as Poetry. Many, no doubt, may have proposed diction. themselves the far more important object of producing moral approvement in their hearers through the medium of Poetry; and have others, the inculcation of their own political or philosophical nets; or, (as is supposed in the case of the Georgics,) the encourrement of Agriculture. But if the views of the individual are to taken into account, it should be considered that the personal fame emolument of the author is very frequently his ultimate object. he true test is easily applied: that which to competent judges fords the appropriate pleasure of Poetry, is good poetry, whether answer any other purpose or not; that which does not afford this

72 See Bishop Copleston's "Lectures Poetry."

⁷⁵ Supported in some degree by the authority of Horace:— Aut prodesse volunt, aut delectare Poetos.

pleasure, however instructive it may be, is not good Poetry, th it may be a valuable work.

Poetry not constituted such by the thoughts.

It may be doubted, however, how far these remarks apply t question respecting Beauty of style; since the chief gratific afforded by Poetry arises, it may be said, from the beauty o thoughts. And undoubtedly if these be mean and common-n the Poetry will be worth little; but still, it is not any quality o thoughts that constitutes Poetry. Notwithstanding all that has advanced by some French critics,74 to prove that a work, n metre, may be a Poem, (which doctrine was partly derived fro misinterpretation of a passage in Aristotle's "Poetics,"75) univ opinion has always given a contrary decision. Any composition verse, (and none that is not,) is always called, whether good or a Poem, by all who have no favourite hypothesis to maintain. indeed a common figure of speech to say, in speaking of any that is deficient in the qualities which Poetry ought to exhibit. it is not a Poem; just as we say of one who wants the charact tic excellences of the species, or the sex, that he is not a ma and thus some have been led to confound together the appropria excellence of the thing in question, with its essence: " but the us such an expression as, an "indifferent" or a "dull Poem," st plainly that the title of Poetry does not necessarily imply the re site beauties of Poetry.

Distinction of Poetry and Prose.

Poetry is not distinguished from Prose by superior Beaut thought or of expression, but is a distinct kind of compositio and they produce, when each is excellent in its kind, distinct k of pleasure. Try the experiment, of merely breaking up the met structure of a fine Poem, and you will find it inflated and bombe Prose:79 remove this defect by altering the words and the arran ment, and it will be better Prose than before; then, arrange

74 See Preface to "Télémaque." re where the seen erroneously in-terpreted language vithout metre, in a passage where it certainly means metre without music, or, as he calls it in another

passage of the same work, Viscus of a. 76 I dare do all that may become a

Who dares do more, is none."-

Macbeth.

Macbeth.

It is perhaps hardly necessary to remark that I do not mean to employ the word "essential" in a sense which it sometimes bears, viz. important. The essential circumstance in "Fresco-painting," is that the colours are laid on wet plaister; in an "oil-painting," that they shall have been mixed in oils; in an "etching," that aqua fortis shall have been employed; &c. But no one would be understood to mean by this, that these circumstances are of more consequence and in that sense more essential) than the display of the artist's genius. So, in the present case, the beauty of the Machelh.

thoughts is a more important and that sense, a more essential circumsts

than metre.

78 I wish it to be observed, that I not defending or seeking to introduce unusual or new sense of the word Pot but, on the contrary, explaining vindicating that which is the most tomary among all men who have no ticular theory to support. The marmankind often need, indeed, to have meaning of a word (i.e. their own meaning that we have the support of the s ing) explained and developed; but no have it determined what it shall m since that is determined by their use; true sense of each word being, that w

is understood by it.

78 Hence the impropriety of the p tice, by no means uncommon, of lear a tanguage from its poetry. It is learning Botany in a hower-gare which is filled with what are, to Botanist's eye, beautiful monsters;—everiety of curious and ornamental detion from the simple forms.

n into metre, without any other change, and it will be tame and Poetry; but still it will be Poetry, as is indicated by the very ure it will incur; for if it were not, there would be no fault to and with it; since, while it remained Prose, it was (as we have osed) unexceptionable. The circumstance that the same Style h was even required in one kind of composition, proved offensive e other, shows that a different kind of language is suitable for

nother indication of the essential difference between the two Poetry not s of composition, and of the superior importance of the expresin Poetry, is, that a good translation of a Poem, (though, aps, strictly speaking, what is so called is rather an imitation, so) ad by one well-acquainted with the original, with equal or even rior pleasure to that which it affords to one ignorant of that nal; whereas the best translation of a Prose-work, (at least of not principally valued for beauty of style,) will seldom be read ne familiar with the original. And for the same reason, a fine age of Poetry will be re-perused, with unabated pleasure, for

wentieth time, even by one who knows it by heart. ecording to the views here taken, good Poetry might be defined, egant and decorated language, in metre, expressing such and thoughts: and good Prose-composition, such and such this expressed in good language: that which is primary in each, r subordinate in the other.

§ 4.

hat has been said may be illustrated as fully, not, as it might Analogy but as is suitable to the present occasion, by the following pass-Prose and from Dr. A. Smith's admirable fragment of an "Essay on the Walking and ative Arts:"—"Were I to attempt to discriminate between Speaking and any other kind of movement, I should observe, that and Singing sh in performing any ordinary action,—in walking, for example, is the room, a person may manifest both grace and agility, if he betrays the least intention of showing either, he is sure ffending more or less, and we never fail to accuse him of degree of vanity and affectation. In the performance of such ordinary action, every one wishes to appear to be solely pied about the proper purpose of the action; if he means to either grace or agility, he is careful to conceal that meaning; in proportion as he betrays it, which he almost always does, ffends. In Dancing, on the contrary, every one professes and s, as it were, the intention of displaying some degree either of

.

nd accordingly it should be obl, that, as all admit, none but a poet e qualified to translate a poem. lence it is that the want of complete ionity (such t.c. as puts the reader My in possession of the whole sense)

is a far less fault in Poetry than in Prose. For Poetry, if it be worth reading at all, is worth reading over and over; which it will be, if it be sufficiently intelligible, on a first perusal, to excite vivid and pleasing emotions.

grace or of agility, or of both. The display of one or other, of these qualities, is, in reality, the proper purpose of the s and there can never be any disagreeable vanity or affectat following out the proper purpose of any action. When we

any particular person, that he gives himself many affected ai graces in Dancing, we mean either that he exhibits airs and unsuitable to the nature of the Dance, or that he exaggerates which are suitable. Every Dance is, in reality, a succession and graces of some kind or other, which, if I may say so, I themselves to be such. The steps, gestures, and motions whi it were, avow the intention of exhibiting a succession of such ai graces, are the steps, gestures, and motions which are pecul Dancing. . . . The distinction between the sounds or to Singing, and those of Speaking, seems to be of the same kinthat between the steps, &c., of Dancing, and those of any ordinary action. Though in Speaking a person may show; agreeable tone of voice, yet if he seems to intend to show it. appears to listen to the sound of his own voice, and as it w tune it into a pleasing modulation, he never fails to offend, as of a most disagreeable affectation. In Speaking, as in every ordinary action, we expect and require that the speaker should only to the proper purpose of the action,-the clear and d expression of what he has to say. In Singing, on the con every one professes the intention to please by the tone and ca of his voice; and he not only appears to be guilty of no disagr. affectation in doing so, but we expect and require that he should To please by the Choice and Arrangement of agreeable som the proper purpose of all music, vocal as well as instrumental we always expect that every one should attend to the proper pr of whatever action he is performing. A person may appear to as well as to dance, affectedly; he may endeavour to plea sounds and tones which are unsuitable to the nature of the so he may dwell too much on those which are suitable to it. agreeable affectation appears to consist always, not in attempt please by a proper, but by some improper modulation of the v It is only necessary to add, (what seems evidently to have in the author's mind, though the Dissertation is left unfinished Poetry has the same relation to Prose, as Dancing to Walking Singing to Speaking; and that what has been said of then apply exactly, mutatis mutandis, to the other. It is needl state this at length; as any one, by going over the passage cited, merely substituting for "Singing," "Poetry,"—for "sing," "Prose,"—for "Voice," "Language," &c., will at one

ceive the coincidence.82

This probably was in Aristotle's mind when he reckened Poetry among the installing aris; old, that it is imitative

hat has been said will not be thought an unnecessary digresby any one who considers (not to mention the direct application r. Smith's remarks, to Elocution) the important principle thus dished in respect of the decorations of style: viz. that though possible for a poetical style to be affectedly and offensively nented, yet the same degree and kind of decoration which is nly allowed, but required, in Verse, would in Prose be disgustand that the appearance of attention to the Beauty of the ession, and to the Arrangement of the words, which in Verse is itial, is to be carefully avoided in Prose.

id since, as Dr. Smith observes, "such a design, when it Elegance of s, is almost always betrayed;" the safest rule is, never, during prosenot to ct of composition, to study Elegance, or think about it at all. be thought of during in author study the best models-mark their beauties of style, the act of dwell upon them, that he may insensibly catch the habit of writing essing himself with Elegance; and when he has completed any osition, he may revise it, and cautiously alter any passage that kward and harsh, as well as those that are feeble and obscure: et him never, while writing, think of any beauties of style; but ent himself with such as may occur spontaneously. He should ully study *Perspicuity* as he goes along; he may also, though cautiously, aim, in like manner, at Energy; but if he is avouring after Elegance, he will hardly fail to betray that avour; and in proportion as he does this, he will be so far from g pleasure, to good judges, that he will offend more than by udest simplicity.

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PART IV.

OF ELOCUTION.

CHAP. I.—General Considerations relative to Elecution.

§ 1.

On the importance of this branch, it is hardly necessary to any remark. Few need to be told that the effect of the perfect composition may be entirely destroyed, even by a Deli which does not render it unintelligible;—that one, whici nferior both in matter and style, may produce, if better spea more powerful effect than another which surpasses it in those points; and that even such an Elocution as does not the effect of what is said, may yet fall far short of doing justice to it. "What would you have said,"—observed Æsch when his recital of his great rival's celebrated Speech on Crown was received with a burst of admiration,—"what w

you have said, had you heard him speak it?"

The subject is far from having failed to engage attention. the prevailing deficiency of this, more than of any other quali tion of a perfect Orator, many have complained; and several laboured to remove it: but it may safely be asserted, that endeavours have been, at the very best, entirely unsucces Probably not a single instance could be found of any one has attained, by the study of any system of instruction that hitherto appeared, a really good Delivery; but there are man probably nearly as many as have fully tried the experimer who have by this means been totally spoiled ;-who have f irrecoverably into an affected style of spouting, worse, ir respects, than their original mode of Delivery. Many accordi have, not unreasonably, conceived a disgust for the subject gether; considering it hopeless that Elocution should be ta by any rules; and acquiescing in the conclusion that it is t regarded as entirely a gift of nature, or an accidental acquires of practice.

It is to counteract the prejudice which may result from t feelings, that I have thought it needful to profess in the out dissent from the principles generally adopted, and to lay clair

e degree of originality in my own. Novelty affords at least pening for hope; and the only opening, when former attempts e met with total failure.1

§ 2.

he requisites of Elocution correspond in great measure with Requisites of se of Style: Correct Enunciation, in opposition both to indist utterance, and to vulgar and provincial pronunciation, may considered as answering to Purity, Grammatical Propriety, absence of Obsolete or otherwise Unintelligible words. These lities, of Style, and of Elocution, being equally required in mon conversation, do not fall within the proper province of etoric. The three qualities, again, which have been treated of, ler the head of Style, viz. Perspicuity, Energy, and Elegance, y be regarded as equally requisites of Elocution; which in er to be perfect, must convey the meaning clearly, forcibly, and eeably.

8 3.

Before, however, I enter upon any separate examination of Reading and se requisites, it will be necessary to premise a few remarks on distinction between the two branches of Delivery; viz., Readaloud, and Speaking. The object of correct Reading is, to vey to the hearers, through the medium of the ear, what is veyed to the reader by the eye;—to put them in the same lation with him who has the book before him :-- to exhibit to m, in short, by the voice, not only each word, but also all the ps, paragraphs, italic characters, notes of interrogation, &c.2 ich his sight presents to him. His voice seems to indicate to m, "thus and thus it is written in the book or manuscript ore me."

Impressive reading superadds to this, some degree of adaptation Impressive the tones of voice to the character of the subject, and of the le.

This is, in substance, one of Bacon's

It may be said, indeed, that even rable Reading aloud, supplies more a is exhibited by a book to the eye; e though italics, e.g. indicate which d is to receive the emphasis, they do point out the tone in which it is to be nounced; which may be essential even he right understanding of the sentence. 7. in such a sentence as in Genesis i. od said, Let there be light; and there light:" here we can indicate indeed he eye that the stress is to be upon as;" but it may be pronounced in erent tones; one of which would alter sense, by implying that there was light ady.

This is true indeed; and it is also true, that the very words themselves are not always presented to the eye with the same distinctions as are to be conveyed to the ear; as, e.g. "abuse," "refuse," "procject," and many others, are pronounced differently, as nouns and as verbs. This ambignity, however, in our written signs, as well as the other, relative to the emphatic words, are imperfections which will not mislead a moderately practised reader. My meaning, in saying that such Reading as I am speaking of puts the hearers in the same situation as if the book were before them, is to be understood on the supposition of their being able not only to read, but to read so as to take in the full sense of what is written.

What is often termed fine Reading seems to convey, in add to these, a kind of admonition to the hearers respecting the ings which the composition ought to excite in them: it ap to say, "This deserves your admiration;—this is sublime;—is pathetic, &c."

Speaking.

But Speaking, i.e. natural speaking, when the Speaker is ing his own sentiments, and is thinking exclusively of them something in it distinct from all this: it conveys, by the something in it distinct from all this: it conveys, by the something in it distinct from all this: it conveys, by the something in it distinct from all this: it conveys, by the something in the speaker's own mind, which he is desirous of iming to others. A decisive proof of which is, that if any one hears the voice of another, to whom he is an utter strang suppose in the next room—without being able to catch the of what is said, he will hardly ever be for a moment at a led decide whether he is Reading or Speaking; and this, though hearer may not be one who has ever paid any critical attention the various modulations of the human voice. So wide is the ference of the tones employed on these two occasions, be subject what it may.³

Attention connected with Sympathy.

The difference of effect produced is proportionably great personal sympathy felt towards one who appears to be delivhis own sentiments, is such, that it usually rivets the atter even involuntarily, though to a discourse which appears h worthy of it. It is not easy for an auditor to fall asleep whi is hearing even perhaps feeble reasoning clothed in indiffe language, delivered extemporaneously, and in an unaffected s whereas it is common for men to find a difficulty in keeping t selves awake, while listening even to a good dissertation, of same length, or even shorter, on a subject, not uninterestin them, when read, though with propriety, and not in a lar manner. And the thoughts, even of those not disposed t drowsy, are apt to wander, unless they use an effort from tin time to prevent it; while, on the other hand, it is notoric difficult to withdraw our attention, even from a trifling talk whom we are weary, and to occupy the mind with reflection its own.

Of the two branches of Elocution which have been mentioned, it might at first sight appear as if one only, th

3 "At every sentence let them ask themselves this question; How should I utter this, were I speaking it as my own immediate sentiments?—I have often tried an experiment to show the great difference between these two modes of utterance, the natural and the artificial; which was, that when I found a person of vivacity delivering his sentiments with energy, and of course with all that variety of tones which nature furnishes. I have taken eccasion to put something into his hand to read, as

Walliam Was and pro-

relative to the topic of conversation it was surprising to see what an imm change there was in his Delivery, fromoment he began to read. A dil pitch of voice took place of his nature and a tedious uniformity of cadence ceeded to a spirited variety; insomuce blind man could hardly concein person who read to be the same whimst been speaking."—Sheridan, A Reading.

Speaker, came under the province of Rhetoric. But it will Bothreading evident, on consideration, that both must be, to a certain ing, connt, regarded as connected with our present subject; not merely netted with Rhetoric. use many of the same principles are applicable to both, because any one who delivers (as is so commonly the case) ritten composition of his own, may be reckoned as belonging ither class; as a Reader who is the author of what he reads, is a Speaker who supplies the deficiency of his memory by ing. And again, in the (less common) case where a speaker lelivering without book, and from memory alone, a written position, either his own or another's, though this cannot trictness be called Reading, yet the tone of it will be very ly to resemble that of Reading. In the other case,—that re the author is actually reading his own composition,-he be still more likely, notwithstanding its being his own, to roach, in the Delivery of it, to the Elocution of a Reader: on the other hand, it is possible for him, even without ally deceiving the hearers into the belief that he is speaking empore, to approach indefinitely near to that style. he difficulty however of doing this, to one who has the ing actually before him, is considerable: and it is of course greater when the composition is not his own. And as it is ent from what has been said, that this (as it may be called) emporaneous style of Elocution, is-in any case where it is improper-much the more impressive, it becomes an resting inquiry, how the difficulty in question may be best nounted.

§ 4.

ittle, if any, attention has been bestowed on this point by the Artificial ters on Elocution; the distinction above pointed out between Elocution. ding and Speaking, having seldom, or never, been precisely ed, and dwelt on. Several however have written elaborately "good Reading," or on Elocution, generally; and it is not to denied, that some ingenious and (in themselves) valuable arks have been thrown out relative to such qualities in Elocu- \mathbf{I} as might be classed under the three heads $\hat{\mathbf{I}}$ have laid down. Perspicuity, Energy, and Elegance: but there is one principle ning through all their precepts, which being, according to my ws, radically erroneous, must (if those views be correct) vitiate ry system founded on it. The principle I mean is, that in er to acquire the best style of Delivery, it is requisite to fix attention on the voice; to study analytically the emphases. es, pauses, degrees of loudness, &c., which give the proper ct to each passage that is well delivered—to frame rules nded on the observation of these and then, in practice,

deliberately and carefully to conform the utterance to these so as to form a complete artificial system of Elocution.

That such a plan net only directs us into a circuitour difficult path, towards an object which may be reached shorter and straighter, but also, in most instances, comp fails of that very object, and even produces, oftener than effects the very reverse of what is designed, is a doctrive which it will be necessary to offer some reasons; especially is undeniable that the system here reproduced, as employed i case of Elocution, is precisely that recommended and tauge this very Treatise, in respect of the conduct of Arguments, analyzing the best compositions, and observing what kin arguments, and what modes of arranging them, in each prove most successful, general rules have been framed, whi author is recommended studiously to observe in Compositions and this is precisely the procedure which, in Elocution deprecate.

Excellence in matter and in delivery to be aimed at in opposite ways.

The reason for making such a difference in these two ca this: whoever (as Dr. A. Smith remarks in the passage cited4) appears to be attending to his own utterance, which almost inevitably be the case with every one who is doing sure to give offence, and to be censured for an affected deli because every one is expected to attend exclusively to the v object of the action he is engaged in; which, in this case, i expression of the thoughts not the sound of the express Whoever therefore learns, and endeavours to apply in pra any artificial rules of Elocution, so as deliberately to mod his voice conformably to the principles he has adopted, (hor just they may be in themselves,) will hardly ever fail to b his intention; which always gives offence when perceived. I ments, on the contrary, must be deliberately framed. Wh any one's course of reasoning be sound and judicious, or not necessary, and it is expected, that it should be the resu thought. No one, as Dr. Smith observes, is charged affectation for giving his attention to the proper object o action he is engaged in. As therefore the proper object of Orator is to adduce convincing Arguments, and topic Persuasion, there is nothing offensive in his appearing deliber to aim at this object. He may indeed weaken the force of is urged by too great an appearance of elaborate composition by exciting suspicion of rhetorical trick; but he is so far being expected to pay no attention to the sense of what he that the most powerful argument would lose much of its i it it were supposed to have been thrown out casually, a

dom. Here therefore the employment of a regular system founded on just principles) can produce no such ill effect as in case of Elocution: since the habitual attention which that olies, to the choice and arrangement of arguments, is such as st take place, at any rate; whether it be conducted on any tled principles or not. The only difference is, that he who ceeds on a correct system, will think and deliberate concerning course of his Reasoning, to better purpose, than he who does : he will do well and easily, what the other does ill, and with re labour. Both alike must bestow their attention on the utter of what they say, if they would produce any effect; both not only allowed, but expected to do so.

The two opposite modes of proceeding therefore, which are ommended in respect of these two points, (the Argument and Delivery,) are, in fact, both the result of the same circumace; viz., that the speaker is expected to bestow his whole ention on the proper business of his speech; which is, not the

cution, but the matter.5

§ 5.

When however I protest against all artificial systems of Elocu- Natural style n, and all direct attention to Delivery, at the time, it must not of Elocution. supposed that a general inattention to that point is recomaded; or that the most perfect Elocution is to be attained by er thinking at all on the subject; though it may safely be med that even this negative plan would succeed far better n a studied modulation. But it is evident that if any one hes to assume the Speaker as far as possible, i.e., to deliver a tten composition with some degree of the manner and effect one that is extemporaneous, he will have a considerable diffiy to surmount: since though this may be called, in a certain se, the NATURAL MANNER, it is far from being what he will urally, i.e., spontaneously, fall into. It is by no means natural any one to read as if he were not reading, but speaking. I again, even when any one is reading what he does not wish deliver as his own composition, as, for instance, a portion of Scriptures, or the Liturgy, it is evident that this may be e better or worse, in infinite degrees; and that though ording to the views here taken) a studied attention to the nds uttered, at the time of uttering them, leads to an affected offensive delivery, yet, on the other hand, an utterly careless ler cannot be a good one.

ityle occupies in some respects an mediate place between these two; in degree each quality of it should or ld not be made an object of attention

at the time of composing, and how far the appearance of such attention is tolerated, has been already treated of in the preceding Part.

Sheridan.

CHAP. II.—Artificial and Natural Methods compared.

8 1.

WITH a view to Perspicuity then,—the first requisite in Rending. Delivery, viz. that quality which makes the meaning fully up stood by the hearers,—the great point is, that the Reade confine our attention for the present to that branch) should ar to understand what he reads. If the composition be, in i intelligible to the persons addressed, he will make them understand it, by so delivering it. But to this end, it is enough that he should himself actually understand it: possible, notwithstanding, to read it as if he did not. like manner with a view to the quality, which has been here c Energy, it is not sufficient that he should himself feel an impressed with the force of what he utters; he may, not standing, deliver it as if he were unimpressed.

> § 2. The remedy that has been commonly proposed for these del

is to point out in such a work, for instance, as the Liturgy, a words ought to be marked as emphatic, -in what places the is to be suspended, raised, lowered, &c. One of the best wr on the subject, Sheridan, in his "Lectures on the Art of F ing,"6 (whose remarks on many points coincide with the princ here laid down, though he differs from me on the main ques -as to the System to be practically followed with a view to proposed object,) adopted a peculiar set of marks for denoting different pauses, emphases, &c., and applied these, with acc panying explanatory observations, to the greater part of Liturgy, and to an Essay subjoined;7 recommending that habit should be formed of regulating the voice by his marks; that afterwards readers should "write out such parts as they

> To the adoption of any such artificial scheme there are t weighty objections; first, that the proposed system must ne sarily be imperfect; secondly, that if it were perfect, it would circuitous path to the object in view; and thirdly, that eve

> to deliver properly, without any of the usual stops; and, having considered them well, mark the pauses and emphase the new signs which have been annexed to them, according to

best of their judgment," &c.

Walker's; but to all such systems rally; as may be seen from what is a the present section.

7 See Appendix [N].

⁶ See note, ch. i. § 8. It is to be observed, however, that most of the objections I have adduced do not apply to this or that system in particular; to Sheridan's, for instance, as distinguished from

h those objections were removed, the object would not be ctually obtained.

First, such a system must necessarily be imperfect; because Imperfection ugh the emphatic word in each sentence may easily be pointed ficial system. in writing, no variety of marks that could be invented—not n musical Notation8—would suffice to indicate the different 289 in which the different emphatic words should be pronounced; ugh on this depends frequently the whole force, and even sense he expression. Take, as an instance, the words of Macbeth he witches' cave, when he is addressed by one of the Spirits ch they raise, "Macbeth! Macbeth!" on which he laims, "Had I three ears I'd hear thee;" no one would dise that the stress is to be laid on the word "three;" and thus th might be indicated to the reader's eye; but if he had noig else to trust to, he might chance to deliver the passage in a manner as to be utterly absurd; for it is possible to pronce the emphatic word "three," in such a tone as to indicate ; "since he has but two ears he cannot hear." Again, the owing passage, (Mark iv. 21,) "Is a candle brought to be put er a bushel, or under a bed," I have heard so pronounced as nply that there is no other alternative: and yet the emphasis laid on the right words. It would be moreover a task almost illy hopeless to attempt adequately to convey, by any written ks, precise directions as to the rate,—the degree of rapidity

lowness,—with which each sentence and clause should be deed. Longer and shorter pauses may indeed be easily denoted; marks may be used, similar to those in music, to indicate. rally, quick, slow, or moderate time; but it is evident that variations which actually take place are infinite-far beyond t any marks could suggest; and that much of the force of t is said depends on the degree of rapidity with which it is red; chiefly on the relative rapidity of one part in comparison nother. For instance, in such a sentence as the following, in

of the Psalms, which one may usually hear read at one unirate; "All men that see it shall say, This hath God done; for shall perceive that it is his work;" the four words, "this God done," though monosyllables, ought to occupy very ; less time in utterance than all the rest of the verse together. idly, But were it even possible to bring to the highest per-Circultura-

on the proposed system of marks, it would still be a circuitous artificial to the desired end. Suppose it could be completely indi-system. I to the eye, in what tone each word and sentence should be ounced according to the several occasions, the learner might

ask. "But why should this tone suit the awful,-this, the path -this, the narrative style ? why is this mode of delivery ador for a command,-this, for an exhortation,-this, for a supp tion?" &c. The only answer that could be given, is, that t tones, emphases, &c. are a part of the language;-that nature custom, which is a second nature, suggests spontaneously t different modes of giving expression to the different thous feelings, and designs, which are present to the mind of any who, without study, is speaking in earnest his own sentime Then, if this be the case, why not leave nature to do her Impress but the mind fully with the sentiments, & be uttered; withdraw the attention from the sound, and fix i the sense; and nature, or habit, will spontaneously suggest proper delivery. That this will be the case, is not only true. is the very supposition on which the artificial system proce for it professes to teach the mode of delivery naturally ada It is surely, therefore, a circuitous path th to each occasion. proposed, when the learner is directed, first to consider how passage ought to be read ;-i.e. what mode of delivering each of it would spontaneously occur to him, if he were attending clusively to the matter of it (and this is what, it appears to should alone be studied, and most attentively studied);—ther observe all the modulations, &c. of voice, which take place in a delivery; then, to note these down, by established mark writing; and, lastly, to pronounce according to these marks. seems like recommending, for the purpose of raising the hand to mouth, that he should first observe, when performing that ac without thought of anything else, what muscles are contracte in what degrees,—and in what order; then, that he should down these observations; and lastly, that he should, in confor with these notes, contract each muscle in due degree an proper order; to the end that he may be enabled, after all, lift his hand to his mouth; which by supposition he had alr Such instruction is like that bestowed by Moliere's dantic tutor upon his Bourgeois Gentilhomme, who was taugh his infinite surprise and delight, what configurations of the m he employed in pronouncing the several letters of the alph which he had been accustomed to utter all his life, without k ing how.10

Appearance of affectation resulting from the artificial system.

3. Lastly, waiving both the above objections, if a person of learn thus to read and speak, as it were, by note, with the fluency and accuracy as are attainable in the case of singing, the desired object of a perfectly natural as well as correct E

on, would never be in this way attained. The reader's attention eing fixed on his own voice, (which in singing, and there only,

allowed and expected,) the inevitable consequence would be at he would betray more or less his studied and artificial Devery; and would, in the same degree, manifest an offensive fectation.

It should be observed, however, that, in the reading of the iturgy especially, so many gross faults are become quite familiar many, from what they are accustomed to hear, if not from their wn practice, as to render it peculiarly difficult to unlearn, or ren detect them; and as an aid towards the exposure of such ults, there may be great advantage in studying Sheridan's obrvations and directions respecting the delivery of it; provided re be taken, in practice, to keep clear of his faulty principle, by ithdrawing the attention from the sound of the voice, as carelly as he recommends it to be directed to that point.

δ 3.

The practical rule then to be adopted, in conformity with the Natural inciples here maintained, is, not only to pay no studied atten- how to be on to the Voice, but studiously to withdraw the thoughts from secured. , and to dwell as intently as possible on the Sense, trusting to sture to suggest spontaneously the proper emphases and tones. Many persons are so far impressed with the truth of the docine here inculcated, as to acknowledge that "it is a great fault r a reader to be too much occupied with thoughts respecting his vn voice;" and thus they think to steer a middle course between posite extremes. But it should be remembered that this middle ourse entirely nullifies the whole advantage proposed by the plan commended. A reader is sure to pay too much attention to his sice, not only if he pays any at all, but if he does not strenuously bour to withdraw his attention from it altogether.

He who not only understands fully what he is reading, but is rnestly occupying his mind with the matter of it, will be likely read as if he understood it, and thus to make others underand it;11 and in like manner, with a view to the impressiveness the delivery, he who not only feels it, but is exclusively ab-

11 Who, for instance, that was really inking of a resurrection from the dead, ould ever tell any one that our Lord ose again from the dead;" (which is common a mode of reading the Creed,) if He had done so more than once? It is to be observed, however, that it is it enough for a reader to have his mind ed on the subject; without regard to the casion, &c. It is possible to read a prayer ell, with the tone and manner of a man

who is not praying, i.e. addressing the Deity, but addressing the audience, and reciting a form of words for their instruction: and such is generally the case with those who are commended as "fine readers" of the Liturgy. Extemporaneous prayers again are generally delivered, with spirit indeed, but (after the first few sentences) not as prayers, but as exhortations to the congregation.

sorbed with that feeling, will be likely to read as if he felt it, to communicate the impression to his hearers. But this can be the case if he is occupied with the thought of what their opin will be of his reading, and, how his voice ought to be regula—if, in short, he is thinking of himself, and, of course, in same degree, abstracting his attention from that which ough

occupy it exclusively.

It is not, indeed, desirable, that in reading the Bible, for ample, or anything which is not intended to appear as his composition, he should deliver what are, avowedly, anoth sentiments, in the same style, as if they were such as arose in own mind; but it is desirable that he should deliver them a he were reporting another's sentiments, which were both funderstood, and felt in all their force by the reporter: and only way to do this effectually,—with such modulations of vertices are suitable to each word and passage,—is to fix his nearnestly on the meaning, and leave nature and habit to sugithe utterance.

§ 4.

Difficulties in the natural manner.

Some may, perhaps, suppose that this amounts to the s thing as taking no pains at all; and if, with this impression, t attempt to try the experiment of a natural Delivery, their success will probably lead them to censure the proposed met for the failure resulting from their own mistake. In truth, it is no means a very easy task, to fix the attention on the meaning the manner and to the degree now proposed. The thoughts of who is reading anything very familiar to him, are apt to war to other subjects, though perhaps such as are connected with 1 which is before him. If, again, it be something new to him is apt (not indeed to wander to another subject, but) to get start, as it were, of his readers, and to be thinking, while utter each sentence, not of that, but of the sentence which comes n And in both cases, if he is careful to avoid those faults, an desirous of reading well, it is a matter of no small difficulty, calls for a constant effort, to prevent the mind from wandering another direction; viz. into thoughts respecting his own voice respecting the effect produced by each sound,—the approbahe hopes for from the hearers, &c. And this is the prevai fault of those who are commonly said to take great pains in t reading; pains which will always be taken in vain with a view the true object to be aimed at, as long as the effort is thus app in a wrong direction. With a view, indeed, to a very differ object, the approbation bestowed on the reading, this artifi delivery will often be more successful than the natural. Pomp spouting, and many other descriptions of unnatural tone

asured cadence, are frequently admired by many as excellent ding; which admiration is itself a proof that it is not deserved: when the delivery is really good, the hearers (except any one o may deliberately set himself to observe and criticise) never nk about it, but are exclusively occupied with the sense it iveys, and the feelings it excites.

Still more to increase the difficulty of the method here recom- Advantages nded, (for it is no less wise than honest to take a fair view of precluded by ficulties,) this circumstance is to be noticed, that he who is the adoption of the natural leavouring to bring it into practice, is in a great degree pre-manner. ded from the advantage of imitation. A person who hears I approves a good reader in the Natural manner, may, indeed, far imitate him with advantage, as to adopt his plan, of fixing attention on the matter, and not thinking about his voice; t this very plan, evidently, by its nature, precludes any further itation; for if, while reading, he is thinking of copying the nner of his model, he will, for that very reason, be unlike that del; the main principle of the proposed method being, carely to exclude every such thought. Whereas any artificial tem may as easily be learned by imitation as the notes of a

Practice also (i. e. private practice for the sake of learning) is Advantages ich more difficult in the proposed method; because, the rule less easily ing, to use such a delivery as is suited, not only to the matter obtained by what is said, but also, of course, to the place and occasion, and oftheratural is, not by any studied modulations, but according to the sponneous suggestions of the matter, place, and occasion, to one 10se mind is fully and exclusively occupied with these, it follows, at he who would practise this method in private, must, by a ong effort of a vivid imagination, figure to himself a place and occasion which are not present; otherwise, he will either be inking of his delivery, (which is fatal to his proposed object,) or se will use a delivery suited to the situation in which he actually and not, to that for which he would prepare himself. stem, on the contrary, of studied emphasis and regulation of the ice, may be learned in private practice, as easily as singing.

§ 5.

It has been thought best, as has been above said, to state fairly importance of practice e difficulties of a regular training in really good elecution; not, in elecution. course, with a view to discourage exertion for an object so imrtant, but as a reason for labouring the more sedulously to ercome those difficulties.

In fact, nothing tends more to discourage assiduous study in is department, than the ill effect produced by the faulty methods commonly in use. For when it is found—as it too often will—that those who have taken most pains in the study, acc themselves even worse than those who have wholly neglected the natural result will be, that, instead of inquiring whethe better plan might not be adopted, men will be apt to sit do contented with the ordinary slovenly style of delivery, suppose that whatever superiority any one may manifest is altogethe gift of nature.

Accordingly, little or no care is usually taken, either in scho or in private families, to teach young persons to read well. Wis called the "English-master" in most seminaries, is usually person of very humble qualifications; and for the most part, eit contents himself with making his pupils "mind their stops," else teaches them an affected spout. And the consequence that, of men otherwise well-educated, a considerable number found to have acquired an offensively artificial delivery, and a greater number, a habit of reading as if they neither felt nor evanderstood what they read.

Unconscious imitation of what is faulty.

And even men of good sense and good taste, often acqui through undesigned and unconscious imitation, an absurd style reading those passages which they have been from infancy acc tomed to hear ill-read by others. To the members of our Chur accordingly, the difficulty of reading the Liturgy with spirit. even with propriety, is greatly enhanced by the long establish and inveterate faults to which almost every one's cars are becor familiar; so that such a delivery as would shock any one of ev moderate taste, in any other composition, he will, in this, be like to tolerate, and to practise. Some, e.g. in the Litany, res "have mercy upon us, miserable sinners;" and others, "ha mercy upon us, miserable sinners;" both laying the stress on wrong word, and making the pause in the wrong place, so as disconnect "us" and "miserable sinners;" which the context I quires us to combine. Every one, in expressing his own natur sentiments, would say, "have mercy upon us-miserable-sinners.

Many are apt even to commit so gross an error, as to lay t chief stress on the words which denote the most important thing without any consideration of the emphatic word of each sentence. g. in the Absolution, many read, "let us beseech Him to graus true repentance," because, forsooth, "true repentance" is important thing; not considering that, as it has been just me tioned, it is not the new idea, and that to which the attentic should be directed by the emphasis; the sense being, that sin God pardoneth all that have true repentance, therefore, v should "beseech Him to grant it to us."

In addition to the other difficulties of reading the Liturgy we it should be mentioned, that prayer, thanksgiving, and the lik

when avowedly not of our own composition, should be delid as (what in truth they ought to be) the genuine sentiments ur own minds at the moment of utterance; which is not the with the Scriptures, or with anything else that is read, not essing to be the speaker's own composition.

ut the department of education I am speaking of, instead eing entrusted to such persons as usually conduct it, is one che calls for the assiduous attention of some one well-qualified oint of good taste and sound judgment. Let young persons decented mode of teaching the qualified, and who shall be ready to point out and correct different faults they may commit; and let this be done in strict consists of the fault structor, and then the principles above laid down. Let the instructor, tion. To be called to the sounds uttered, when the fault is one che would wish corrected (and which indeed he should be by to correct) in the utterance of ordinary conversation. E. G. by young persons have habits,—and such as, not seldom, grow with them,—either of an indistinct pronunciation, which ites, the yowels audible, while the consonants are slurred, 12 or of

pping the voice toward the close of each sentence so as to be ly inaudible, or of rising into a scream, or of too rapid and ied an utterance, or of some provincial vulgarity, &c. All

1 faults should,—as has been said,—be corrected not in reading , but in ordinary speaking.

but on the other hand, all those faults of delivery, which, igh common in reading, do not occur in ordinary speaking, stitute a distinct class, and must be carefully indeed corrected, in a totally different manner. For hardly any one in ordinary versation speaks as if he did not understand, or did not really n, what he is saying. In reference therefore to correct reading, respect of the sense,) and impressive reading,—such as shall vey the true import, and full force, of what is said, -the appeal t be made to the learner's own mind; and his attention should lrawn from the sound, to the sense of what he is reading. And instructor should give admonitions, when needed, not, as in other case, by saying "You have pronounced that word wrong; nounce it so and so:" or "You read too quick," &c.; but ead that passage as if you understood it: read this suitably to mmand, that, to an interrogation, &c.: express the scornexultation—the carnestness, &c. of that passage, as if you were ressing such a feeling of your own in your own words," &c. hat such an exercise as this, under a judicious guide, will e most beneficial results, I am convinced from experience.

A useful maxim as to this point, is, to "take care of the consonants, and the

And if the study of Elocution, thus conducted, were made, manifestly ought to be, an indispensable part of a liberal e tion, I have no doubt that good reading would be no longe exception, but the rule. For though the method I have recommending, will not, as I have said, so readily and so accomplish its object, as the opposite method does its own of on the other hand this latter is in reality no benefit at all, I great evil; while, on the other plan, the student is at least on the right course, and will be in the way of indefinitely proving himself in after-life.

Learning by rote.

It is almost superfluous to remark, how utterly at variance all that I have been here recommending, is the practice of se children to learn by heart and recite, before they are able to derstand, poems, chapters of the Bible, collects, &c., to which attach little or no meaning, while they repeat the words by A habit of reading in an artificial tone, offensive to those of taste, and tending to impair the force of what is so read, is natural result—though far from the worst¹³—of such a practif any who have been thus brought up are found, in after-lithave a good elecution,—and, I may add, to have their intelle and moral powers unimpaired,—this must be, not in consequof such a training, but in spite of it.

CHAP. III.—Considerations arising from the Differences between Reading and Speaking.

\$ 1.

Some additional objections to the method I have recommen and some further remarks on the counterbalancing advantagit, will be introduced presently, when I shall have first off some observations on *Speaking*, and on that branch of Rea

which the most nearly approaches to it.

When any one delivers a written composition, of which he or is supposed to profess himself, the author, he has peculiar culties to encounter, if his object be to approach as nearly possible to the extemporaneous style. It is indeed imposs to produce the full effect of that style, while the audience aware that the words he utters are before him: but he may proach indefinitely near to such an effect; and in proportion he succeeds in this object, the impression produced will be greater.

t has been already remarked, how easy it is for the hearers to Comparative p up their attention,—indeed, how difficult for them to with- advantages of written w it,—when they are addressed by one who is really speaking and extem-them in a natural and earnest manner; though perhaps the addresses. course may be encumbered with a good deal of the repetition. swardness of expression, and other faults, incident to extemaneous language; and though it be prolonged for an hour or , and yet contain no more matter than a good writer could e clearly expressed in a discourse of half an hour; which last, ead to them, would not, without some effort on their part, have fully detained their attention. The advantage in point of style, angement, &c. of written, over extemporaneous discourses, ch at least as any but the most accomplished orators can proce.) is sufficiently evident: 14 and it is evident also that other rantages, such as have been just alluded to, belong to the latter. nich is to be preferred on each occasion, and by each orator, it es not belong to the present discussion to inquire; but it is dently of the highest importance, to combine, as far as possible, each case, the advantages of both.

A perfect familiarity with the rules laid down in the First Part this Treatise, would be likely, it is hoped, to give the extemcaneous orator that habit of quickly methodizing his thoughts a given subject, which is essential (at least where no very long emeditation is allowed) to give to a speech something of the ight of argument, and clearness of arrangement, which characize good Writing. 15 In order to attain the corresponding adntage,—to impart to the delivery of a written discourse, someng of the vivacity and interesting effect of real, earnest, speaking, e plan to be pursued, conformably with the principles I have en maintaining, is, for the reader to draw off his mind as much possible from the thought that he is reading, as well as from thought respecting his own utterance; to fix his mind as rnestly as possible on the matter, and to strive to adopt as his m, and as his own at the moment of utterance, every sentiment delivers;—and to say it to the audience, in the manner which e occasion and subject spontaneously suggest to him who has

had experience, within themselves, of a sensible miracle.

⁴ Practice in public speaking generally, reactice in speaking on the particular ject in hand,—and (on each occasion) meditation of the matter, and arrangent, are all circumstances of great conserved to a speaker.

nuence to a speaker.
Nothing but a miraculous gift can sused ethese advantages. The Apostles, cordingly, were forbidden to use any preditation. being assured that it "should given them, in that same hour, what sy should say;" and, when they found, effect, this promise fulfilled to them, they

^{1D} Accordingly, it may be remarked, that, (contrary to what might at first sight be supposed,) though the preceding parts, as well as the present, are intended for general application, yet it is to the extemporary speaker that the rules laid down in the former Part (supposing them correct) will be the most peculiarly useful: while the suggestions offered in this last, respecting Elocution, are more especially designed for the use of the reader.

abstracted his mind both from all consideration of himsely from the consideration that he is reading.

§ 2.

Most men speak well in common discourse.

The advantage of this NATURAL MANNER-i.e. the mannerwhich one naturally falls into who is really speaking, in ear and with a mind exclusively intent on what he has to saybe estimated from this consideration; that there are few (as remarked in the preceding chapter) who do not speak so give effect to what they are saying. Some, indeed, do this 1 better than others. Some have, as I observed above, in ord conversation, an indistinct or incorrect pronunciation,-an barrassed and hesitating utterance, or a bad choice of words hardly any one fails to deliver (when speaking earnestly) wh does say, so as to convey the sense and the force of it, much completely than even a good reader would, if those same w were written down and read. The latter might, indeed, be : approved; but that is not the present question; which is, cerning the impression made on the hearers' minds. It is the polish of the blade that is to be considered, or the grace which it is brandished, but the keenness of the edge, and weight of the stroke.

There is, indeed, as I have said, a wide difference betweer ferent men, in respect of the degrees of impressiveness with w in carnest conversation, they deliver their sentiments; but it safely be laid down, that he who delivers a written compos with the same degree of spirit and energy with which he w naturally speak on the same subject, has attained, not inc necessarily, absolute perfection, but the utmost excellence at able by him. Any attempt to outdo his own Natural man

will inevitably lead to something worse than failure. On the contrary, it can hardly be denied that the elocutic most readers, even when delivering their own compositions, (pose, in the Pulpit,) is such as to convey the notion, at the best, not that the preacher is expressing his own real sentime but that he is making known to his audience what is writte the book before him: and, whether the composition is profess the reader's own, or not, the usual mode of delivery, though g and decent, is so remote from the energetic style of real Nat Speech, as to furnish, if one may so speak, a kind of run comment on all that is uttered, which says, "I do not m think, or feel, all this; I only mean to recite it with propi and decorum:" and what is usually called fine Reading, superadds to this, (as has been above remarked,) a kind of ad mition to the hearers, that they ought to believe, to feel, and to mire, what is read.

§ 3.

t is easy to anticipate an objection which many will urge Natural nst, what they will call, a colloquial style of delivery; viz. manner not to be conit is undignified, and unsuitable to the solemnity of a serious, founded with especially, of a religious discourse. The objection is founded mistake. Those who urge it, derive all their notions of a ural Delivery from two, irrelevant, instances; that of ordinary versation, the usual objects of which, and consequently its al tone, are comparatively light; -- and, that of the coarse and ravagant rant of vulgar fanatical preachers. But to conclude t the objections against either of these styles, would apply to Natural delivery of a man of sense and taste, speaking eartly, on a serious subject, and on a solemn occasion,-or that would naturally adopt, and is here advised to adopt, such a le as those objected to, is no less absurd than, if any one, being ommended to walk in a natural and unstudied manner, rather n in a dancing step, (to employ Dr. A. Smith's illustration,) or ormal march, should infer that the natural gait of a clown folring the plough, or of a child in its gambols, were proposed as dels to be imitated in walking across a room. Should any one, being told that both tragic-acting and comic-acting ought to a natural representation of man, interpret this to mean, that agedy ought to be performed exactly like Comedy, he would be bught very absurd, if he were supposed to be speaking seriously. is evident, that what is natural in one case, or for one person, by be, in a different one, very unnatural. It would not be by y means natural to an educated and sober-minded man, to speak e an illiterate enthusiast; or to discourse on the most important atters in the tone of familiar conversation respecting the trifling currences of the day. Any one who does but notice the style which a man of ability, and of good choice of words, and utterce, delivers his sentiments in private, when he is, for instance, rnestly and seriously admonishing a friend,-defending the 1ths of religion,-or speaking on any other grave subject on nich he is intent, -may easily observe how different his tone is om that of light and familiar conversation,—how far from defient in the dignified seriousness which befits the case. Even a ranger to the language might guess that he was not engaged on y frivolous topic. And yet, when an opportunity occurs of serving how he delivers a written discourse, of his own comsition, on perhaps the very same, or a similar subject, will it of the be perceived how comparatively stiff, languid, and unpressive is the effect?

It may be said indeed, that a sermon should not be delivered

Natural manner is accommodated to the place, subject, and occasion.

before a congregation assembled in a place of worship, is same style as one would employ in conversing across a table equal seriousness on the same subject. This is undoubtedly and it is evident that it has been implied in what has here been the Natural manner having been described as accommodated only to the subject, but to the place, occasion, and all other cir stances; so that he who should preach exactly as if he speaking in private, though with the utmost earnestness, o same subject, would, so far, be departing from the genuine No. But it may be safely asserted, that even this wou far the less fault of the two. He who appears, unmindful in of the place and occasion, but deeply impressed with the su and utterly forgetful of himself, would produce a much stro effect than one, who, going into the opposite extreme, is, in mindful of the place and the occasion, but not fully occupied the subject, (though he may strive to appear so;) being p engaged in thoughts respecting his own voice. The latter w indeed, be the less likely to incur censure; but the other w produce the deeper impression.

The object, however, to be aimed at, (and it is not unattains is to avoid both faults;—to keep the mind impressed both the matter spoken, and with all the circumstances also of case; so that the voice may spontaneously accommodate itse all; carefully avoiding all studied modulations, and, in short thoughts of self; which, in proportion as they intrude, will

fail to diminish the effect.

§ 4.

A familiar delivery one species of the natural.

It must be admitted, indeed, that the different kinds of Nat delivery of any one individual on different subjects and occasi various as they are, do yet bear a much greater resemblanc each other, than any of them does to the Artificial-style usu employed in reading; a proof of which is, that a person famili acquainted with the speaker, will seldom fail to recognise his v amidst all the variations of it, when he is speaking naturally earnestly; though it will often happen that, if he have ne before heard him read, he will be at a loss, when he happens a dentally to hear without seeing him, to know who it is tha reading; so widely does the artificial cadence and intona differ in many points from the natural. And a consequence this is, that the natural manner, however perfect, howe exactly accommodated to the subject, place, and occasion,--even when these are the most solemn, in some degree remind hearers of the tone of conversation. Amidst all the differen that will exist, this one point of resemblance,—that of the deliv

g unforced and unstudied,—will be likely, in some degree, to ce them. Those who are good judges will perceive at once, the rest, after being a little accustomed to the Natural ner, that there is not necessarily anything irreverent or incrous in it; but that, on the contrary, it conveys the idea of speaker's being deeply impressed with that which is his proper ness. But, for a time, many will be disposed to find fault with a kind of elocution; and, in particular, to complain of its cating a want of respect for the audience. Yet even while disadvantage continues, a preacher of this kind may be red that the doctrine he delivers is much more forcibly imsed, even on those who censure his style of delivering it, than ould be in the other way.

discourse delivered in this style has been known to elicit the ark, from one of the lower orders, who had never been accused to anything of the kind, that "it was an excellent sermon, it was great pity it had not been preached:" a censure which ht to have been very satisfactory to the preacher. Had he loyed a pompous spout, or modulated whine, it is probable an auditor would have admired his preaching, but would have wn and thought little or nothing about the matter of what

taught.

Vhich of the two objects ought to be preferred by a Christian uster on christian principles, is a question, not indeed hard to de, but foreign to the present discussion. It is important, ever, to remark, that an Orator is bound, as such, not merely moral, but (if such an expression may be used) on rhetorical ciples, to be mainly, and indeed exclusively, intent on carryhis point; not, on gaining approbation, or even avoiding sure, except with a view to that point. He should, as it were, pt as a motto, the reply of Themistocles to the Spartan comider, Eurybiades, who lifted his staff to chastise the earnestness a which his own opinion was controverted; "Strike, but hear"

would not, indeed, undertake to maintain (like Quinctilian) to one can be an Orator who is not a virtuous man; but re certainly is a kind of moral excellence implied in that reciation of all effort after display,—in that forgetfulness of self, which is absolutely necessary, both in the manner of writing, in the delivery, to give the full force to what is said.

§ 5.

Besides the inconvenience just mentioned,—the censure, which proposed style of elecution will be liable to, from perhaps the jority of hearers, till they shall have become somewhat accus-

Natural manner not praised. tomed to it,—this circumstance also ought to be mention what many, perhaps, would reckon (or at least feel) to be a the disadvantages of it; that, after all, even when no disaption is incurred, no praise will be bestowed, (except by obsertics,) on a truly Natural delivery; on the contrary, the perfect it is, the more will it withdraw, from itself, to the ments and sentiments delivered, the attention of all but who are studiously directing their view to the mode of utte with a design to criticise or to learn. The credit, on the con of having a very fine elocution, is to be obtained at the expense a very moderate share of pains; though at the expense inevitably, of much of the force of what is said.

§ 6.

Bashfulness felt on first adopting the natural manner.

One inconvenience, which will at first be experienced person who, after having been long accustomed to the Art delivery, begins to adopt the Natural, is, that he will be likely denly to feel an embarrassed, bashful, and, as it is frequently c nervous sensation, to which he had before been comparative stranger. He will find himself in a new situation,-standing l his audience in a different character,—stripped, as it were, a sheltering veil of a conventional and artificial delivery ;-in: delivering to them his thoughts, as one man speaking to men; not, as before, merely reading in public. that he attracts a much greater share of their attention, not by the novelty of a manner to which most congregations are accustomed, but also, (even supposing them to have been a tomed to extemporary discourses,) from their perceiving t selves to be personally addressed, and feeling that he is not m reciting something before them, but saying it to them. speaker and the hearers will thus be brought into a new closer relation to each other: and the increased interest excited in the audience, will cause the Speaker to feel himse a different situation;—in one which is a greater trial of his fidence, and which renders it more difficult than before to draw his attention from himself. It is hardly necessar observe that this very change of feelings experienced by speaker, ought to convince him the more, if the causes of i which I have just alluded) be attentively considered, how a greater impression this manner is likely to produce. As he be likely to feel much of the bashfulness which a really ex porary speaker has to struggle against, so, he may produce a of a similar effect. 16

15 The question between preaching extempore and from a written discourse, it does not properly fall within the province

of this treatise to discuss on any but may be called rhetorical principles. I be worth while however to remark P. III. § 7.7

fter all, however, the effect will never be completely the same. omposition delivered from writing, and one actually extemneous, will always produce feelings, both in the hearer and speaker, considerably different; even on the supposition of r being word for word the same, and delivered so exactly in same tone, that by the ear alone no difference could be cted: still the audience will be differently affected, according heir knowledge that the words uttered, are, or are not, written n and before the speaker's eyes. And the consciousness of

will produce a corresponding effect on the mind of the ker. For were this not so, any one who, on any subject, can k (as many can) fluently and correctly in private conversa-, would find no greater difficulty in saying the same things re a large congregation, than in reading to them a written

ourse.

and here it may be worth while briefly to inquire into the Inquiry reses of that remarkable phenomenon, as it may justly be bashfulness unted, that a person who is able with facility to express his felt in timents in private to a friend, in such language, and in such a a large mer, as would be perfectly suitable to a certain audience, audience, finds it extremely difficult to address to that audience the very e words, in the same manner; and is, in many instances. er completely struck dumb, or greatly embarrassed, when he mpts it. Most persons are so familiar with the fact, as dly to have ever considered that it requires explanation, but ntive consideration shows it to be a very curious, as well as portant one; and of which no explanation, as far as I know, been attempted. It cannot be from any superior deference ich the speaker thinks it right to feel for the judgment of the rers; for it will often happen that the single friend, to whom is able to speak fluently, shall be one whose good opinion he re values, and whose wisdom he is more disposed to look up to, n that of all the others together. The speaker may even feel t he himself has a decided and acknowledged superiority over ry one of the audience; and that he should not be the least shed in addressing any two or three of them, separately; yet l all of them, collectively, will often inspire him with a kind of

tally, that one who possesses the power reparing and arranging his matter, retaining it in his memory, and expresrecanning it in ins memory, and expres-it fluently in well-chosen language, impore,—in short, who is qualified to luce the best effects of this kind of aching,—should remember, as a set-of inst-its advantages, that he may be ling out an example and encouragement to others who are not thus qualified. He may perhaps find himself cited as appropriate of extemporary preaching, and appealed to as an authority, and imitated by those who perhaps resemble him only in fluency, and who, by not marely speaking extempore, but also thinking extempore, leave some of their hearers disgusted, and the rest predified. the rest unedified.

Powerful excitement produced in a large audience.

Closely allied in its causes with the phænomenon I am con dering, is that other curious fact, that the very same sentimes expressed in the same manner, will often have a far me powerful effect on a large audience, than they would have on one or two of these very persons, separately. That is in a greedegree true of all men, which was said of the Athenians, that the were like sheep, of which a flock is more easily driven than single one.

Different language employed according to the number

Another remarkable circumstance, connected with the foregoin is the difference in respect of the style which is suitable, respe tively, in addressing a multitude, and two or three even of t same persons. A much bolder, as well as less accurate, kind language is both allowable and advisable, in speaking to a co siderable number; as Aristotle has remarked, 17 in speaking the Graphic and Agonistic styles,-the former, suited to t closet, the latter, to public speaking before a large assembl And he ingeniously compares them to the different styles painting; the greater the crowd, he says, the more distant is the view; so that in scene-painting, for instance, coarser and bold touches are required, and the nice finish, which would delight close spectator, would be lost. He does not, however, account a the phenomena in question.

₹ 8.

The phenomena referred to reflex sympathy.

The solution of them will be found by attention to a re curious and complex play of sympathics which takes place in large assembly, and, (within certain limits,) the more, in pr portion to its numbers. First, it is to be observed that we a disposed to sympathize with any emotion which we believe t exist in the mind of any one present; and hence, if we are at the same time otherwise disposed to feel that emotion, such dispos tion is in consequence heightened. In the next place, we no only ourselves feel this tendency, but we are sensible that other do the same; and thus, we sympathise not only with the other emotions of the rest, but also with their sympathy towards u Any emotion accordingly which we feel, is still further heightens by the knowledge that there are others present who not only fe the same, but feel it the more strongly in consequence of the sympathy with ourselves. Lastly, we are sensible that thos around us sympathise not only with ourselves, but with eac us ulso; and as we enter into this heightened feeling of then

1 11, the stimulus to our own minds is thereby still furthe

f the Luctiorous affords the most obvious illustration

hese principles, from the circumstance that the effects produced illustration so open and palpable. If anything of this nature occurs, you from the case of the disposed, by the character of the thing itself, to laugh: but Ludierous. ch more, if any one else is known to be present whom you ak likely to be diverted with it; even though that other should know of your presence; but much more still, if he does know because you are then aware that sympathy with your emotion ghtens his: and most of all will the disposition to laugh be reased, if many are present; because each is then aware that y all sympathize with each other, as well as with himself. It ardly necessary to mention the exact correspondence of the t with the above explanation. So important, in this case, is operation of the causes here noticed, that hardly any one ever ghs when he is quite alone; or if he does, he will find on coneration, that it is from a conception of the presence of some apanion whom he thinks likely to have been amused, had he in present, and to whom he thinks of describing, or repeating, at had diverted himself. Indeed, in other cases, as well as the just instanced, almost every one is aware of the infectious are of any emotion excited in a large assembly. It may be npared to the increase of sound by a number of echoes, or of light, a number of mirrors; or to the blaze of a heap of firebrands, h of which would speedily have gone out if kindled separately, which, when thrown together, help to kindle each other.

The application of what has been said to the case before us is ficiently obvious. In addressing a large assembly, you know it each of them sympathizes both with your own anxiety to juit yourself well, and also with the same feeling in the minds the rest. You know also, that every slip you may be guilty that may tend to excite ridicule, pity, disgust, &c., makes the onger impression on each of the hearers, from their mutual npathy, and their consciousness of it. This augments your xiety. Next, you know that each hearer, putting himself utally, in the speaker's place, ¹⁸ sympathizes with this augmented xiety: which is by this thought increased still further. And you become at all embarrassed, the knowledge that there are so my to sympathize, not only with that embarrassment, but also th each other's feelings on the perception of it, heightens your

afusion to the utmost. 19

It creates,—the ridicule to which it exposes him, &c., and exhort him to try to make a better appearance, &c., all which is pouring oil on the fire which we are seeking to quench. If they could induce him (pursuing just the opposite course) to think less of the appearance he makes, and not to be occupied with the idea of what others are thinking of him, they would be administering the specific remedy for the disease.

Hence it is that shy persons are, as is ther of common remark, the more dissed by this infirmity when in company he those who are subject to the same.

It may be remarked, by way of coary from what has been here said, how idicious is the method commonly empet by those who wish to cure a young son of Bashfulness. They tell him essantly of the unfavourable impression

The same causes will account for a skilful orator's being a to rouse so much more easily, and more powerfully, the passi of a multitude; they inflame each other by mutual sympathy, mutual consciousness of it. And hence it is that a bolder k of language is suitable to such an audience; a passage which the closet, might, just at the first glance, tend to excite awe, a passion, indignation, or any other such emotion, but which we on a moment's cool reflection, appear extravagant, may be suitable for the Agonistic style; because, before that moment's flection could take place in each hearer's mind, he would be aw that every one around him sympathized in that first emoti which would thus become so much heightened as to preclude, i great degree, the ingress of any counteracting sentiment.

If one could suppose such a case as that of a speaker, (him aware of the circumstance,) addressing a multitude, each of wh believed himself to be the sole hearer, it is probable that little no embarrassment would be felt, and a much more sober, ca

and finished style of language would be adopted.

And here it may be observed, incidentally, that a person superior ability will often, through the operation of this resumpathy, operate powerfully on his own mind, in heighten some passion, or fortifying some prejudice of his own. He

act on others, who in turn will re-act on him.

I have already remarked (Part II, Chap. I. § 2.) on the dang to a person of great ingenuity, of being himself, unless carefu on his guard, misled by it : since though it requires greater si to mislead him than an ordinary man, he himself possesses the superior skill. It is no feeble blow that will destroy a gian but if a giant resolve to kill himself, it is a giant that deals blow. And then, the man of pre-eminent ability, has, in t supposed case, his judgment blinded by the very passion whi calls forth all his argumentative skill. But in addition to the such a man is qualified strongly to influence (whether in a pub speech or in private conversation) those whose abilities are infer to his own; and they again, by adopting and sympathizing wi his passion or prejudice, heighten it in himself. He will, na rally, be disposed to overrate their judgment when it coincide with his own; and thence, to find himself confirmed in what thinks and feels, by listening to what is, in fact, the echo of I own voice: and thus, what is in reality self-reliance, presen itself in the specious garb of modest deference for the opinion others.

This accordingly is a danger which any man of superior tales should sedulously guard against in his intercourse with persons the members, for instance, of his own family—who are his ferrors in ability.

9.

The impossibility of bringing the delivery of a written composympathy on completely to a level with real extemporary speaking, temporane-ough, as has been said, it may approach indefinitely near to ous speaker h an effect,) is explained on the same principle. Besides that ing his diffiaudience are more sure that the thoughts they hear expressed, culty. the genuine emanation of the speaker's mind at the moment,20 ir attention and interest are the more excited by their symhy with one whom they perceive to be carried forward solely his own unaided and unremitted efforts, without having any ok to refer to; they view him as a swimmer supported by his n constant exertions; and in every such case, if the feat be ll accomplished, the surmounting of the difficulty affords great tification; especially to those who are conscious that they could ; do the same. And one proof, that part of the pleasure conred does arise from this source, is, that as the spectators of an nibition of supposed unusual skill in swimming, would instantly hdraw most of their interest and admiration, if they perceived it the performer was supported by corks, or the like; so would feelings alter of the hearers of a supposed extemporaneous course, as soon as they should perceive, or even suspect, that orator had it written down before him.

The way in which the respective inconveniences of both kinds Remedy discourses may best be avoided, is evident from what has been proposed. Let both the extemporary Speaker, and the Reader his own compositions, study to avoid, as far as possible, all oughts of self, earnestly fixing the mind on the matter of what delivered; and the one will feel the less of that embarrassment rich arises from the thought of what opinion the hearers will m of him; while the other will appear to be speaking, because actually will be speaking, the sentiments, not indeed which at at time first arise in his own mind, but which are then really esent to, and occupy his mind.

CHAP. IV .- Practical Deductions from the foregoing views.

ONE of the consequences of the adoption of the mode of elocu-Original in here recommended, is, that he who endeavours to employ it suitable to ll find a growing reluctance to the delivery, as his own, of any the natural

O It is not meant by this that an extemrary speaker necessarily composes (in pect of his matter) extempore, or that professes to do so; but only, that if he

frames each sentence at the moment, he must, at that moment, have the sentiment which is expressed in it strongly present to his mind.

but his own compositions. Conclusions, indeed, and argument may freely borrow; but he will be led to compose his own courses, from finding that he cannot deliver those of another his own satisfaction, without laboriously studying them, as actor does his part, so as to make them, in some measure, his And with this view, he will generally find it advisable to in duce many alterations in the expression, not with any though improving the style, absolutely, but only with a view to his delivery. And indeed, even his own previous compositions will be led to alter almost as much, in point of expression order to accommodate them to the Natural manner of deliv-Much that would please in the closet, - much of the Graphic s. described by Aristotle, will be laid aside for the Agonistic :a style somewhat more blunt and homely,-more simple, a apparently, unstudied in its structure, and at the same time, m daringly energetic. And if again he is desirous of fitting discourses for the press, he will find it expedient to reverse i process, and alter the style afresh. In many instances acco ingly, the perusal of a manuscript sermon would afford, from observation of its style, a tolerably good ground of conject as to the author's customary elecution. For instance, a row elocution suits the more full, and a slow one, the more conc styles and great variations in the degree of rapidity of delivery are suited to the corresponding variations in the style.

A mere sermon-reader, on the contrary, will avoid this incevenience, and this labour; he will be able to deliver anothed discourses nearly as well as his own; and may send his own the press, without the necessity of any great preparation: but will purchase these advantages at the expense of more than he the force which might have been given to the sentiments utter And he will have no right to complain that his discourses, thou replete perhaps with good sense, learning, and eloquence, are received with languid apathy, or that many are seduced from that tendance on this teaching, by the empty rant of an illiters fanatic. Much of these evils must indeed be expected, after to remain: but he does not give himself a fair chance for din nishing them, unless he does justice to his own arguments, is structions, and exhortations, by speaking them, in the one effectual way, to the hearts of his hearers; that is, as utter

naturally from his own.

I have seen somewhere an anecdote of some celebrated act being asked by a divine, "How is it that people listen with much emotion to what you say, which they know to be all first tious, besides that it would be no concern of theirs, even if true while they are with comparative apathy, from us, truths it must important to them?" The answer

is, "Because we deliver fiction like truth, and you deliver truth :e fiction."

The principles here laid down may help to explain a remark- Effects of le fact which is usually attributed to other than the true causes. rant accounted for, 1e powerful effects often produced by some fanatical preachers, it superior in pious and sincere zeal, and inferior in learning, in ood sense, and in taste, to men who are listened to with compative apathy, are frequently considered as a proof of superior oquence; though an eloquence tarnished by barbarism, and exavagant mannerism. Now may not such effects result, not from ly superior powers in the preacher, but merely from the intrinsic eauty and sublimity, and the measureless importance of the sbject? But why then, it may be replied, does not the other reacher, whose subject is the very same, produce the same effect? he answer is, because he is but half-attended to. The ordinary reasured cadence of reading, is not only in itself dull, but is what nen are fumiliarly accustomed to: religion itself also, is a subect so familiar, in a certain sense, (familiar, that is, to the ear,) s to be trite, even to those who know and think little about it. Let but the attention be thoroughly roused, and intently fixed on uch a stupendous subject, and that subject itself will produce the nost overpowering emotion. And not only unaffected earnestness of manner, but, perhaps, even still more, any uncouth oddity, and even ridiculous extravagance, will, by the stimulus of novelty, have the effect of thus rousing the hearers from their ordinary ethargy. So that a preacher of little or no real eloquence, will sometimes, on such a subject, produce the effects of the greatest eloquence, by merely forcing the hearers (often, even by the excessively glaring faults of his style and delivery) to attend, to a subject which no one can really attend to unmoved.

It will not of course be supposed that my intention is to recommend the adoption of extravagant rant. The good effects which it undoubtedly does sometimes produce, incidentally, on some, is more than counterbalanced by the mischievous conse-

quences to others.

§ 2.

One important practical maxim resulting from the views here Practice of taken, is the decided condemnation of all recitation of speeches by schools inschool-boys; a practice so much approved and recommended by jurious. many, with a view to preparing youths for Public-Speaking in after-life. It is to be condemned, however, (supposing the foregoing principle correct,) not as useless merely, but absolutely pernicious, with a view to that object. The justness, indeed, of this opinion will, doubtless, be disputed; but its consistency with the plan I have been recommending, is almost too obvious to be

insisted on. In any one who should think a natural delidesirable, it would be an obvious absurdity to think of attain it by practising that which is the most completely artificial. there is, as is evident, much difficulty to be surmounted, even one who is delivering, on a serious occasion, his own compositi before he can completely succeed in abstracting his mind from thoughts of his own voice, -of the judgment of the audience his performance, &c., and in fixing it on the Matter, Occasion and Place, on every circumstance which ought to give t character to his elecution,—how much must this difficulty be hanced, when neither the sentiments he is to utter, nor t character he is to assume, are his own, or even supposed to be or anywise connected with him; when neither the place, t occasion, nor the audience, which are actually present, have an thing to do with the substance of what is said! It is therefor almost inevitable, that he will studiously form to himself an art ficial manner;21 which (especially if he succeed in it) will probabl cling to him through life, even when he is delivering his ow compositions on real occasions. The very best that can be ex pected, is, that he should become an accomplished actor,-pos sessing the plastic power of putting himself, in imagination, s completely into the situation of him whom he personates, and o adopting for the moment, so perfectly, all the sentiments and views of that character, as to express himself exactly as such person would have done, in the supposed situation. Few are likely to attain such perfection; but he who shall have succeeded in accomplishing this, will have taken a most circuitous route to his proposed object, if that object be, not to qualify himself for the Stage, but to be able impressively to deliver in public, on real, and important occasions, his own sentiments. He will have been carefully learning to assume, what, when the real occasion occurs, need not be assumed, but only expressed. Nothing surely can be more preposterous than labouring to acquire the art of pretending to be, what he is not, and, to feel, what he does not, in order that he may be enabled, on a real emergency, to pretend to be and to feel just what the occasion requires and suggests: in short, to personate himself.

The Barmecide, in the Arabian Nights, who amused himself by setting down his guest to an imaginary feast, and trying his skill in imitating, at an empty table, the actions of eating and drinking, did not propose this as an advisable mode of instructing him how to perform those actions in reality.

company may form of them; a consciousevery word and gesture, together with an extreme anxiety for approbation, and dread of censure.

[&]quot;Some have used the expression of "a conscious manner," to denote that which results (either in conversation,—in the ordinary actions of life,—or in public speaking) from the annious attention which some persons feel to the opinion the

Let all studied recitation therefore,—every kind of speaking nich from its nature must necessarily be artificial,—be carefully oided, by one whose object is to attain the only truly impres-

ve,-the Natural Delivery.

It should be observed, that the censure here pronounced on hool-recitations, and all exercises of the like nature, relates. clusively, to the effect produced on the style of Elocution. With Acting of y other objects that may be proposed, the present work has, School-boys. viously, no concern. Nor can it be doubted that a familiarity th the purest forms of the Latin and Greek languages, may be eatly promoted by committing to memory, and studying, not ly to understand, but to recite with propriety, the best orations d plays in those languages. The familiar knowledge, too, and mporary adoption of the characters and sentiments, can hardly il to produce a powerful effect on the moral character. If the ectators of a play which strongly interests them are in any gree disposed (as the Poet expresses it) to "live o'er each scene, d be what they behold," much more may this be expected in e actor, who studies to give the fullest effect to his performance, fancying himself, as far as possible, the person he represents.22 at let no one seek to attain a natural, simple, and forcible Elotion, by a practice which, the more he applies to it, will carry m still the farther from the object he aims at.

What has been said may perhaps be considered by some as plicable only in the case where the design is merely to qualify man for extemporaneous speaking; -- not for delivering a written

If there are any, as I must hope there not a few, who would deprecate such esult from the acting of Terence's plays school-boys, and who yet patronize the actice, I cannot but express my ungned wonder at their doing so. Can by doubt that some effect is likely to be oduced on a young and unformed mind, warder in passions than in reason, by not reading metely—not learning by net merely—but stretying as an actor, d striving to deliver with effect, the part an accomplished debauchee? And this), such a character as Terence's poetical stice never fails to crown with success applause. The foulest obscenity, such would create disgust in any delicate nd, would probably be less likely to rrupt the principles, than the more ntieman-like profligacy, which is not brely represented, but recommended in remose, and which approaches but you rence; and which approaches but too arly to what the youth may find exemfied in some persons among the higher

usses in this country.
Will it be answered, that because the me boys are taught to say their catechism are sent to Chapel—and are given to iderstand that they are not to take Pamilus as a model, a sufficient safeguard is

thus provided, against the effects of an assiduous effort to gain applause by a lively and spirited representation of such a character? I can only reply, in the words of Thucydides, "We give you joy of your innocence, but covet not your silliness;"—MAKAPIZANTEZ 'YMON TO AILEIPOKAKON, OY ZHAOYMEN TO AGPON.

I am aware that I run a risk of giving offence by these remarks; but a sense of duty forbids their suppression. If the practice is capable of vindication, let it receive one; if not, let it be abolished.

It is now (1846) a good many years since this temonstrance was first published; during which interval the work has gone through several editions. I cannot but suppose, therefore, that some refutation of my reasoning would, before now, have been at least attempted, (which as far as I know, no one ever did attempt,) were it not felt and practically acknowledged by the parties concerned to be unanswerable.

Let the experiment be tried, of placing in the hands of the MOTRERS of the boys, when they come to witness the exhibition, a close translation of the play their sons are acting. I will be satisfied to abide by the decision of the right-minded and judicious among them.

discourse with the effect of one that is actually extemporane For it may be urged, that he who attempts this, must be i certain extent, an Actor: he may indeed really think, and stron feel at the moment, all that he is saying; but though, thus no disguise is needed, he cannot, without a distinct effort, del what he is, in fact, reading, with the air of one who is not re ing, but is framing each sentence as he delivers it; and learn to do this, it may be said, practice is requisite; not s practice indeed as that of ordinary school-recitations, which he directly contrary tendency; but such as might be adopted on principles above laid down. And it must be admitted, (ind the remark has been frequently made in the foregoing pages,) t the task of him who delivers a written discourse is very differ from that of the truly extemporary speaker, supposing the obj be to produce at all a similar effect. For, as I have formerly served, what has been here called the Natural Delivery, is the which is natural to the real Speaker alone; and is by no mee what will spontaneously suggest itself to one who has (even own) written words before him. To attain the delivery I ha been recommending, he must make a strong and continual eff so to withdraw his mind, not only from studied modulation voice, but from the consciousness that he is reading, and so absorb himself, as it were, not only in the general sentiments, I in each separate expression, as to make it thoroughly his own the moment of utterance. And I am far from supposing that doing this he will not improve by practice; indeed I have along implied, that no one can expect at once to attain perfects But whether any such system of recitation as would affor beneficial practice could be adopted at schools, I am more doubtfi Supposing the established mode of spouting to be totally e ploded, and every effort used to make a boy deliver a Speech Csesar, for instance, or Lear, in the natural manner, i.e. according to the Masters' view of what is natural,—still, the learner his self will be reciting in a manner, to him, wholly artificial; in merely because he is reading, or repeating from memory, what I is endeavouring to utter as if extempore; -nor again, merely b cause the composition is another's, and the circumstances fictitious but because the composition, the situation, and the circumstance could not have been his own. A School-boy has no natural wa of his own to express himself on the topics on which he is mad to declaim; because as yet these topics form no part of the furn ture of his mind. And thus the object proposed, viz. to qualif him for delivering well, on real occasions, his own, or such as he com, written compositions, will have been defeated; and we shall have anticipited, and corrupted, by a studied elecution, wha

PRACTICAL DEDUCTIONS.

yould have been, in after life, his own natural mode of expressing imself on such occasions.

However serviceable practice may be, there is none, I think, hat will not do more harm than good, except the practice of eciting, either on real occasions, or on such as one can fully coneive and enter into, expressions either actually his own, or at least uch as he would naturally have uttered on the occasion. Should he School-boy be limited to the recitation of compositions of his wn, or of a fellow-student, and that too, compositions not written s a task on a given subject, (on such subjects at least as are isually set for exercises,23) but on some real occasion interesting to a youthful mind, (e. g. of some recent occurrence, or the like,) system of practice might perhaps be adopted which would prove peneficial.

Such exercises as these, however, would make but a sorry display, in comparison of the customary declamations. The "pomp and circumstance" of annual public recitations has much that is attractive to Masters, Parents, and Scholars; and it is easily believed, by those who wish to believe it, that for a boy who is destined hereafter to speak in public, the practice of making public speeches, and of taking great pains to deliver them well, must be

a very beneficial exercise.

§ 3.

The last circumstance to be noticed among the results of the Natural mode of delivery recommended, is, that the speaker will find it delivery much easier in this Natural manner, to make himself heard: he heard. will be heard, that is, much more distinctly—at a greater distance, -and with far less exertion and fatigue to himself. This is the more necessary to be mentioned, because it is a common, if not prevailing opinion, that the reverse of this is the fact. There are not a few who assign as a reason for their adoption of a certain unnatural tone and measured cadence, that it is necessary, in order to be heard by a large congregation. But though such an artificial voice and utterance will often appear to produce a louder sound, (which is the circumstance that probably deceives such persons,) yet a natural voice and delivery, provided it be clear, though it be less laboured, and may even seem low to those who are near at hand, will be distinctly heard at a much greater distance. The only decisive proof of this must be sought in experience; which will not fail to convince of the truth of it any one who will fairly make the trial.

The requisite degree of loudness will be best obtained, con-

formably with the principles here inculcated, not by thinkin about the voice, but by looking at the most distant of the hearer and addressing one's self especially to him. The voice rises sportaneously, when we are speaking to a person who is not very near

It should be added, that a speaker's being well heard does not depend near so much on the loudness of the sounds, as on their distinctness; and especially on the clear pronunciation of the consonants.

That the organs of voice are much less strained and fatigue by the natural action which takes place in real speaking, than is any other, (besides that it is what might be expected a prioriy is evident from daily experience. An extemporary Speaker will usually be much less exhausted in two hours, than an elaborate reciter (though less distinctly heard) will be in one. Even the ordinary tone of reading aloud is so much more fatiguing that that of conversation, that feeble patients are frequently unable to continue it for a quarter of an hour without great exhaustion even though they may feel no inconvenience from talking, with few or no pauses, and in no lower voice, for more than double that time.²⁴

5 4.

scapitution of vantages d disvantages He then who shall determine to aim at the Natural manner, though he will have to contend with considerable difficulties and discouragements, will not be without corresponding advantages, in the course he is pursuing.

He will be at first, indeed, repressed to a greater degree than another, by emotions of bashfulness; but it will be more speedily and more completely subdued; the very system pursued, since it forbids all thoughts of self, striking at the root of the evil.

He will, indeed, on the outset, incur censure, not only critical but moral;—he will be blamed for using a colloquial delivery; and the censure will very likely be, as far as relates to his earliest efforts, not wholly undeserved; for his manner will probably at first too much resemble that of conversation, though of serious and earnest conversation; but by perseverance he may be sure of avoiding deserved, and of mitigating, and ultimately overcoming, undeserved, censure.

He will, indeed, never be praised for a "very fine delivery;" but his matter will not lose the approbation it may deserve, as he

^{** &}quot;We can at will enlarge or diminish the area of the chest, and stop, accelerate, or retard the act of respiration. When we attend to our breathing, and regulate its rate, it quickly becomes fatiguing; but the small shape: we have convenient action.

attempt to perform it small shall; we will get the attention.

to every step in its progress."—MATO'S Physiology, p. 107. It may be added that there is a disease

It may be added that there is a disease of the larynx to which those professionally engaged in reading aloud are often subject, but which, as I have learnt from medical men, is seldom or never found among Pleaders and other extemporary speakers.

ill be the more sure of being heard and attended to. He will pt, indeed, meet with many who can be regarded as models of le Natural manner; and those he does meet with, he will be recluded, by the nature of the system, from minutely imitating; it he will have the advantage of carrying with him an Infallible uide, as long as he is careful to follow the suggestions of Nature; staining from all thoughts respecting his own utterance, and xing his mind intently on the business he is engaged in.

And though he must not expect to attain perfection at once, e may be assured that, while he steadily adheres to this plan, he in the right road to it; instead of becoming, -as on the other lan,-more and more artificial, the longer he studies. And every dvance he makes will produce a proportional effect: it will give im more and more of that hold on the attention, the understand-1g, and the feelings of the audience, which no studied modulation an ever attain. Others indeed may be more successful in scaping censure, and ensuring admiration; but he will far more urpass them, in respect of the proper object of the Orator, which s. to carry his point.

§ 5.

Much need not be said on the subject of Action, which is at Action. resent so little approved, or, designedly, employed, in this ountry, that it is hardly to be reckoned as any part of the

Action, however, seems to be natural to man, when speaking arnestly: but the state of the case at present seems to be, that he disgust excited, on the one hand, by awkward and ungraceful notions, and, on the other, by studied gesticulations, has led to he general disuse of action altogether; and has induced men to orm the habit (for it certainly is a formed habit) of keeping hemselves quite still, or nearly so, when speaking. This is upposed to be, and perhaps is, the more rational and dignified vay of speaking: but so strong is the tendency to indicate vehenent internal emotion by some kind of outward gesture, that hose who do not encourage or allow themselves in any, frequently all unconsciously into some awkward trick of swinging the body,25 olding a paper, twisting a string, or the like. But when any one Why action s reading, or even speaking, in the Artificial manner, there is disused. ittle or nothing of this tendency; precisely because the mind is not occupied by that strong internal emotion which occasions it.

And the prevalence of this (the artificial) manner may reasonably be conjectured to have led to the disuse of all gesticulation, even

Committee to the second of the second

²⁵ Of one of the ancient Roman Orators it was satirically remarked, on account of his having this habit, that he must have learned to speak in a boat. Of some other

Orators, whose favourite action is rising Orators, whose layourne action is rising on tiptoe, it would perhaps have been said, that they had been accustomed to address their audience over a high wall.

in extemporary speakers; because if any one, whose delivery, artificial, does use action, it will of course be like his voice, studi and artificial; and savouring still more of disgusting affectation from the circumstance that it evidently might be entirely omitted. And hence, the practice came to be generally disapproved a exploded.

It need only be observed, that, in conformity with the princip maintained throughout this Book, no care should, in any case, taken to use graceful or appropriate action; which, if not perfectly unstudied, will always be (as has been just remarked) in lerable. But if any one spontaneously falls into any gesture that are unbecoming, care should then be taken to break thabit; and that, not only in public speaking, but on all occasion. The case, indeed, is the same with utterance: if any one has, common discourse, an indistinct, hesitating, provincial, or otherwise faulty delivery, his Natural manner certainly is not what should adopt in public speaking; but he should endeavour, care, to remedy the defect, not in public speaking only, but ordinary conversation also. And so also, with respect to attitute and gestures. It is in these points, principally, if not exclusive that the remarks of an intelligent friend will be beneficial.

If, again, any one finds himself naturally and spontaneously to use, in speaking, a moderate degree of action, which he fir from the observation of others not to be ungraceful or inapp priate, there is no reason that he should study to repress t

tendency.

§ 6.

Action naturally precedes the words.

It would be inconsistent with the principle just laid down, deliver any precepts for gesture: because the observance of exthe best conceivable precepts, would, by destroying the natu appearance, be fatal to their object: but there is a remark, whis worthy of attention, from the illustration it affords of the erroneousness, in detail, as well as in principle, of the ording systems of instruction in this point. Boys are generally taught employ the prescribed action either after, or during the utteration of the words it is to entorce. The best and most appropriation must, from this circumstance alone, necessarily appearately affectation. It suggests the idea of a person speaking those who do not fully understand the language, and striving signs to explain the meaning of what he has been saying. It were same gesture, had it come at the proper, that is, the nature

nt of time, might, perhaps, have added greatly to the effect; had it preceded somewhat the utterance of the words. That always the natural order of action. An emotion, a struggling utterance, produces a tendency to a bodily gesture, to express the emotion more quickly than words can be framed; the words low, as soon as they can be spoken. And this being always the ewith a real, earnest, unstudied speaker, this mode of placing action foremost, gives (if it be otherwise appropriate) the pearance of earnest emotion actually present in the mind. And reverse of this natural order would alone be sufficient to cont the action of Demosthenes himself into unsuccessful and iculous pantomime.

27 "Format enim Natura prius nos infus ad omnem Fortunarum habitum; juvat, aut impellit ad iram: Aut ad humum merore gravi deducit, et angit: Post effert animi motus interprete lingua."
POST AIR DORACE, Are Poet

APPENDIX.

[A.] Pages 6, 101, 211.

Omnino hoc volumus, locos omnes, quorum frequens est usus sive ad probationes et refutationes, sive ad suasiones et dissuaiones, sive ad laudes et vituperia spectent) meditatos jam haberi,
osque ultimis ingenii viribus, et tanquam improbe, et prorsus
ræter veritatem, attolli et deprimi. Modum autem hujus colectionis, tam ad usum, quam ad brevitatem, optimum fore censenus, si hujusmodi loci contrahantur in sententias quasdam acutas
t concisas; tanquam glomos quosdam, quorum fila in fusiorem
liscursum, cum res postulat, explicari possint. * * * Ejus
reneris, cum plurima parata habeamus, aliqua ad exemplum proponere visum est. Ea autem antitheta rerum nominamus.

[It is worth observing that several of these commonplaces of Bacon have become PROVERDS; and others of them are well calculated to become so. And most of the Proverbs that are in use

n various languages are of a similar character to these.

Considering that Proverbs have been current in all ages and countries, it is a curious circumstance that so much difference of ppinion should exist as to the utility, and as to the design of them. Some are accustomed to speak as if Proverbs contained a sort of concentrated essence of the wisdom of all Ages, which will enable any one to judge and act aright on every emergency. Others on the contrary represent them as fit only to furnish occasionally a motto for a book, a theme for a school-boy's exercise, or a copy for children learning to write.

To me, both these opinions appear erroneous.

That Proverbs are not generally regarded, by those who use them, as, necessarily, propositions of universal and acknowledged truth, like mathematical axioms, is plain from the circumstance that many of those most in use, are,—like these commonplaces of Bacon,—opposed to each other; as e. g. "Take care of the pence, and the pounds will take care of themselves;" to "Be not penny-wise and pound-foolish;" and again, "The more haste the worse speed;" or, "Wait awhile, that we may make an end the sooner;" to "Take time by the forelock," or "Time and tide for no man bide," &c.

It seems, I think, to be practically understood, that a Proverb is merely a compendious expression of some principle, which will usually be, in different cases, and with or without certain modi-

fications, true or false, applicable or inapplicable. When the Proverb is introduced, the speaker usually employs it as a Maj premise, and is understood to imply, as a Minor, that the principal thus referred to is applicable in the existing case. And what gained by the employment of the Proverb, is, that his judgme and his reason for it, are conveyed—through the use of a worknown form of expression, clearly, and at the same time in incomparably shorter space, than if he had had to explain his me ing in expressions framed for the occasion. And the brevity the obtained is often still further increased by suppressing the is statement even of the very Proverb itself, if a very common of and merely alluding to it in a word or two.

Proverbs accordingly are somewhat analogous to those medi Formulas which, being in frequent use, are kept ready-made in the chemists' shops, and which often save the framing of

distinct Prescription.

And the usefulness of this brevity will not be thought, by a one well conversant with Reasoning, to consist merely in saving of breath, paper, or time. Brevity, when it does not can obscurity, conduces much to the opposite effect, and causes meaning to be far more clearly apprehended than it would have in a longer expression. More than half the cases probat in which men either misapprehend what is said, or confuse a question with another, or are misled by any fallacy, are tracea in great measure to a want of sufficient conciseness of exprision.

NOBILITAS.

PRO.

Nobilitas laurea, qua tempus homines coronat.

Antiquitatem etiam in monumentis mortuis veneramur: quanto magis in vivis?

Nobilitas virtutem invidiæ subducit, gratiæ tradit.

CONTRA.

Raro ex virtute nobilitararius ex nobilitate virtus.

Nobiles majorum depre tione, ad voniam, sæpius ut tur, quam suffragatione, ad l nores.

Tanta solet esse indust hominum novorum, ut nobi præ illis tanquam statuæ vi antur.

Nobiles in studio respects nimis sæpe: quod mali cursc est.

["Nobilitatem nemo co temnit, nisi cui abest: nei jactitat, nisi cui nihil aliud quo glorietur."1]

this observation, in substance, is attributed to Bishop Warburton.

JUVENTUS.

PRO.

Senes sibi sapiunt magis; aliis et reipublicæ minus.

Si conspici daretur, magis de-

format animos, quam corpora, senectus.

Senes omnia metuunt, præter

CONTRA.

Juventus pœnitentiæ campus.

Ingenitus est juvenibus senilis auctoritatis contemptus; ut quisque suo periculo sapiat.

Tempus, ad quæ consilia non advocatur, nec rata habet.

UXOR ET LIBERI.

PRO.

Charitas reipublicæ incipit a familia.

Uxor et liberi disciplina quælam humanitatis; et cœlibes tetrici et severi.

Cœlibatus et orbitas ad nil iliud conferunt, quam ad fugam.

CONTRA.

Qui uxorem duxit, et liberos suscepit, obsides fortunæ dedit.

Brutorum eternitas soboles; virorum fama, merita, et insti-

Œconomicæ rationes publicas plerunque evertunt.

DIVITIÆ.

PRO.

contemnunt, qui Divitias lesperant.

Dum philosophi dubitant, itrum ad virtutem an voluptaem omnia sint referenda, colige instrumenta utriusque.

Virtus per divitias vertitur n commune bonum.

CONTRA.

Divitiarum magnarum vel custodia est, vel dispensatio quædam, vel fama; at nullus usus.

Annon vides lapillis, et id genus deliciis, fingi pretia, ut possit esse aliquis magnarum divitiarum usus?

Multi, dum divitiis suis omnia venalia fore crediderunt, ipsi in primis venierunt.

Non aliud divitias dixerim, quam impedimenta virtutis: nam virtuti et necessariæ sunt, et graves.

Divitiæ bona ancilla, pessima domina.

PRO.

Honores faciunt et virtutes et vitia conspicua; itaque illas provocant, hac refrænant.

Non novit quispiam, quantum in virtutis cursu profecerit, nisi honores ei campum præbeaut apertum.

HONORES

CONTRA.

Dum honores appetimus, I bertatem exuimus.

Honores dant fere potestater earum rerum, quas optima cor ditio est nolle, proxima no posse.

Honorum ascensus ardm statio lubrica, regressus pre cens.

Qui in honore sunt, vul opinionem mutuentur oporte ut scipsos beatos putent.

IMPERIA.

PRO.

Felicitate frui, magnum bonum est; sed cam et aliis impertiri posse, adhuc majus.

CONTRA.

Quam miserum, habere 1 fere, quod appetas; infinit quæ metuas!

LAUS, EXISTIMATIO.

PRO.

Virtutis radii reflexi laudes. Laus honor is est, ad quem liberis suffragiis pervenitur.

Honores diverse a diversis politiis conferentur; sed laudes ubique sunt libertatis.

Ne mireris, si vulgus verius loquatur, quam honoratiores; quia etiam tutius loquitur.

CONTRA.

Fama deterior judex, qua nuncia.

Fama veluti fluvius, levia : tollit, solida mergit.

Infimarum virtutum api vulgus laus est, mediarum a miratio, supremarum senst nullus.

NATURA.*

Consustudo contra naturam, quasi tyrannis quædam est : et ito, ac levi occasione corruit.

CONTRA

Cogitamus secundum nat ram ; loquimur secundum pr cepta; sed agimus secundr consuctudinem.

interested public spirit: attributing s conduct as results from these, to want eling, stupidity, or a whimsical h

FORTUNA.

PRO.

Virtutes apertæ laudes paiunt, occultæ, fortunas.

Fortuna veluti galaxia; hoc st, nodus quarandum obscuraum virtutum, sine nomine. CONTRA.

Stultitia unius, fortuna alterius.

VITA.

PRO.

Præstat ad omnia, etiam ad irtutem, curriculum longum, nuam breve.

Absque spatiis vitæ majorinus, nec perficere datur, nec perdiscere, nec pœnitere.

CONTRA.

Non invenias inter humanos affectum tam pusillum, qui si intendatur paulo vehementius, non mortis metum superet.

SUPERSTITIO.

PRO.

Qui zelo peccant, non propandi, sed tamen amandi sunt.

CONTRA.

Ut simiæ, similitudo cum homine, deformitatem addit: ita superstitioni, similitudo cum religione.

Præstat nullam habere de diis opinionem, quam contumeliosam.

SUPERBIA.

PRO.

Superbia etiam vitiis insociabilis; atque ut venenum veneno, ita haud pauca vitia superbia expelluntur.

Facilis, etiam alienis vitiis obnoxius est: superbus tantum

suis.

CONTRA.

Hedera virtutum ac bonorum omnium, superbia.

Cætera vitia virtutibus tantum contraria; superbia sola contagiosa.

INVIDIA.

PRO.

Invidia in rebuspublicis, tanquam salubris ostracismus.

CONTRA.

Nemo virtuti invidiam reconciliaverit præter mortem.

Invidia virtutes laboribus exercet, ut Juno Herculem.

IMPUDICITIA.

PRO.

CONTRA.

Omnes, ut Paris, qui forme optionem faciunt, prudentie et potentie jacturam faciunt.

GLORIA VANA.

PRO.

CONTRA.

Qui suas laudes appetit, aliorum simul appetit utilitates.

Turpe est proco solicitare ancillam; est autem virtutis ancilla laus.

FORTITUDO.

PRO.

Nil aut in voluptate solidum, aut in virtute munitum, ubi timor infestat.

Cæteræ virtutes nos a dominatu liberant vitiorum; fortitudo sola a dominatu fortunæ. CONTRA.

Vitæ suæ prodigus, alienæ periculosus.

Virtus ferreze zetatis forti-

CONSTANTIA.

PRO.

Basis virtutum constantia.

Miser est, qui qualis ipse futurus sit, non novit.

Etiam vitiis decus aspirat

constantia.

Si ad fortunæ inconstantiam accedat etiam inconstantia mentis, in quantis tenebris vivitur!

Fortuna, tanquam Proteus, si perseveres, ad formam redit.

CONTRA.

Constantia, ut janitrix morosa, multa utilia indicia abigit.

Æquum est, ut constantia res adversas bene toleret; nam fere inducit.

Stultitia brevissima optima.

SCIENTIA, CONTEMPLATIO.

PRO.

Ea demum voluptas est secundum naturam, cujus non est satietas.

Omnes affectus pravi, false estimationes sunt; atque eadem sunt bunitas et veritas.

CONTRA.

Contemplatio, speciosa in ertia.

Bene cogitare, non multi melius est, quam bene som niare.

LITERÆ.

PRO.

Lectio est conversatio cum udentibus; actio fere cum ıltis.

Non inutiles scientiæ existiandæ sunt, quarum in se nuls est usus, si ingenia acuant, ordinent. CONTRA.

Quæ unquam ars docuit tempestivum artis usum?

Artis sæpissime ineptus usus est, ne sit nullus.

PROMPTITUDO.

PRO.

Opportuna prudentia non est, ne celeris non est.

Qui cito errat, cito errorem nendat.

CONTRA.

Cujus consilia non maturat deliberatio, nec prudentiam etas.

POPULARITAS.

PRO.

Qui ipsi magni viri sunt, neinem unum fere habent, quem tatio vulgi. ereantur, sed populum.

CONTRA.

Infima assentatio est assentatio vulgi.

DISSIMULATIO.

PRO.

Dissimulatio, compendiaria

Sepes consiliorum, dissimu-

itio.

Qui indissimulanter omnia git, æque decipit; nam pluimi, aut non capiunt, aut non redunt. CONTRA.

Quibus artes civiles supra captum ingenii sunt, iis dissimulatio pro prudentia erit.

Qui dissimulat, præcipuo ad agendum instrumento se privat, i. e. fide.

Dissimulatio dissimulationem invitat.

CEREMONIÆ, PUNCTI, AFFECTATIO.

PRO.

Si et in verbis vulgo parenus, quidni in habitu, et gestu?

Virtus et prudentia sine punctis, velut peregrinæ linguæ sunt; nam vulgo non intellijuntur.

Puncti translatio sunt virtutis in linguam vernaculam.

CONTRA.

Quid deformius, quam scenam in vitam transferre?

Magis placent cerussatæ buccæ, et calamistrata coma quam cerussati et calamistrati mores.

AMICITIA.

PRO.

Pessima solitudo, non veras habere amicitias.

Digna malæ fidei ultio, amicitiis privari.

CONTRA.

Qui amicitias arctas copulat, novas necessitates sibi imponit.

Animi imbecilli est, partiri

VINDICTA.

PRO.

Vindicta privata, justitia agrestis.

Qui vim rependit, legem tantum violat, non hominem.

Utilis metus ultionis privatæ; nam leges nimium sæpe dormiunt. CONTRA.

Qui injuriam fecit, principium malo dedit; qui reddidit, modum abstulit.

Vindicta, quo magis naturalis,

eo magis coërcenda.

Qui facile injuriam reddit, is fortasse tempore, non voluntate posterior erat.

INNOVATIO.

PRO.

Omnis medicina innovatio. Qui nova remedia fugit, nova

mala operitur.

Novator maximus tempus:
quidni igitur tempus imitemur?

Morosa morum retentio, res turbulenta est, æque ac novitas.

Cum per se res mutentur in deterius, si consilio in melius non mutentur, quis finis erit mali? CONTRA.

Nullus auctor placet, præter tempus.

Nulla novitas absque injuria; nam præsentia convellit.

Quæ usu obtinuere, si non bona, at saltem apta inter se sunt.

Quis novator tempus imitatur, quod novationes ita insinuat, ut sensus fallant?

Quod præter spem evenit, cui prodest, minus acceptum; cui obest, magis molestum.

MORA.

PRO

Fortuna multa festinanti vendit, quibus morantem donat. CONTRA.

Occasio instar Sibyllæ minuit oblatum, pretium auget. Celeritas, Orci galea.

SUSPICIO.

PRO,

lerito ejus fides suspecta qualu suspinio labefacit. CONTRA.

Suspicio fidem absolvit.

VERBA LEGIS.

PRO.

Non est interpretatio, sed inatio, quæ recedit a litera. Cum receditur a litera, judex nsit in legislatorem.

CONTRA.

Ex omnibus verbis eliciendus est sensus, qui interpretetur singula.

Pessima tyrannis lex in

equuleo.

PRO TESTIBUS CONTRA ARGUMENTA.

PRO.

Secundum oratorem, non sendum causam pronunciat, qui gumentis nititur.

Tutum foret argumentis crere, si homines nihil absurdi

Argumenta, cum sint contra stimonia, hoc præstant, ut res ira videatur, non autem ut n vera.

CONTRA.

Si testibus credendum sit contra argumenta, sufficit, tantum judicem esse non surdum.

Iis probationibus tutissimo creditur, quæ rarissime menti-

untur.

[AA.] Introd. § 4. p. 11.

"Sometimes men will tell us that they prefer a natural and tless eloquence, and that very diligent preparation is inconstent with such qualities. We verily believe that this fallacy, ough it lurks under an almost transparent ambiguity, is of most ejudicial consequence. Nature and Art, so far from being ways opposed, are often the very same thing. Thus, to adduce familiar example, and closely related to the present subject-it natural for a man who feels that he has not given adequate cpression to a thought, though he may have used the first words iggested, to attempt it again and again. He, each time, aproximates nearer to the mark, and at length desists, satisfied ther that he has done what he wishes, or that he cannot perctly do it, as the case may be. A writer, with this end, is connually transposing clauses, reconstructing sentences, striking ut one word and putting in another. All this may be said to e art, or the deliberate application of means to ends; but is it rt inconsistent with nature? It is just such art as this that we sk of the preacher and no other; simply that he shall take dilient heed to do what he has to do as well as he can. Let him

depend upon it, that no such art as this will ever make him ; pear the less natural.

"A similar fallacy lurks under the unmeaning phrases whi are often bestowed upon simplicity. We love simplicity as mu as any of its eulogists can do; but we should probably dif about the meaning of the word. While some men talk as if speak naturally were to speak like a Natural, others talk as if speak with simplicity meant to speak like a simpleton. simplicity does not consist in what is trite, bald, or commonplac So far as regards the thought, it means, not what is alrea obvious to every body, but what, though not obvious, is imm diately recognised, as soon as propounded, to be true and strikin As it regards the expression, it means, that thoughts worth hes ing are expressed in language that every one can understand. the first point of view, it is opposed to what is abstruse; in the second, to what is obscure. It is not what some men take it mean, threadbare commonplace, expressed in insipid language. can be owing only to a fallacy of this kind, that we so often he discourses consisting of little else than meagre truisms, expande and diluted till every mortal ear aches that listens. heard preachers commence with the tritest of truths-'All me are mortals'-and proceed to illustrate it with as much prolixit as though they were announcing it as a new proposition to a con pany of immortals in some distant planet, brought with difficult to believe a fact so portentous, and unauthenticated by their ow experience.

"True simplicity is the last and most excellent grace whic can belong to a speaker, and is certainly not to be attained wither much effort. Those who have attentively read the present Article will not suspect us of demanding more deliberate preparation o the part of the preacher that he may offer what is profound, re condite, or abstruce; but that he may say only what he ought t say, and that what he does say may be better said. When th topics are such only as ought to be insisted on, and the languag such as is readily understood, the preacher may depend upon i that no pains he may take will be lost—that his audience, how ever homely, will be sure to appreciate them-and that the bette

a discourse is the better they will like it.

"We have stated as the other great cause of the failure o preachers, that they are not sufficiently instructed in the principle of pulpit eloquence. We are far from contending that a syste matic exposition of the laws, in conformity with which all effective discourses to the people must be constructed, should be made a part of general education; or that it ought to be imparted ever to him who is destined to be a public speaker till his general training and that a very ample one has been completed. But

that such knowledge should be acquired by every one designed for such an office, and that all universities and colleges should furnish the means of communicating it, we have no manner of doubt."

"Youthful vanity and inexperience alone sufficiently account for the greater part of the deviations from propriety, simplicity, and common sense, now adverted to. Those who laud Nature in opposition to Art, are too apt to forget that this very vanity forms a part of it. It is natural for a youth, whether with or without cultivation, to fall into these errors; and all experience loudly proclaims that, on such a point, nature alone is no safe guide. Who, that has arrived at maturity in intellect, taste, and feeling, does not recollect how hard it was in early life to put the extinguisher upon a fine metaphor or dazzling expression-to reject tinsel, however worthless, if it did but glare; and epithets, however superfluous, if they but sounded grand?-how hard it was to forget one's self, and to become sincerely intent upon the best, simplest, strongest, briefest mode of communicating what we deemed important truth to the minds of others? Surely it is not a little ridiculous then, when so obvious a solution offers itself, to charge the faults of young speakers upon the very precepts which condemn them. It is sufficient to vindicate the utility of such precepts, if they tend only in some measure to correct the errors they cannot entirely suppress; and to abridge the duration of follies which they cannot wholly prevent.

"But it is further said, that, somehow or other, any such system of instruction does injury, by laying upon the intellect a sort of constraint, and substituting a stiff mechanical movement

for the flexibility and freedom of nature.

"We reply, that if the system of instruction be too minute, or if the pupil be told to employ it mechanically, we can easily conceive that such effects will follow; but not otherwise. plead for no system of minute technical rules; still less for the formal application of any system whatever. But to imbue the mind with great general principles, leaving them to operate imperceptibly upon the formation of habit, and to suggest, without distinct consciousness of their presence, the lesson which the occasion demands, is a very different thing, and is all we contend for. One would think, to hear some men talk, that it was proposed to instruct a youth to adjust beforehand the number of sentences of which each paragraph should consist, and the lengths into which the sentences should be cut-to determine how many should be perfect periods, and how many should not-what allowance of antitheses, interrogatives, and notes of admiration, shall be given to each page—where he shall stick on a metonymy or a metaphor, and how many niches he shall reserve for gilded

ornaments. Who is pleading for any such nonsense as this? A that we contend for is, that no public speaker should be destitu of a clear perception of those principles of man's nature on which conviction and persuasion depend; and of those proprieties style which ought to characterise all discourses which are designe to effect these objects. General as all this knowledge must b we cannot help thinking that it would be most advantageon One great good it would undoubtedly in many cases effect: would prevent men from setting out wrong, or abridge the amoun or duration of their errors; in other words, prevent the forms tion of vicious habits, or tend to correct them when formed Nothing is more common than for a speaker to set out with fals notions as to the style which effective public speaking requiresto suppose it something very remote from what is simple an natural. Still more are led into similar errors by their vanity The young especially are apt to despise the true style for wha are its chief excellences-its simplicity and severity. Let then once be taught its great superiority to every other, and they will a least be protected from involuntary errors, and less likely to yield to the seductions of vanity. Such a knowledge would also (per haps the most important benefit of all) involve a knowledge of the best models, and secure timely appreciation of them.

"But it is frequently urged that, after all, the practical value of all the great lessons of criticism must be learned from expe rience, and that mere instruction can do little. Be it so. any reason why that little should be withheld? Besides, is is nothing to put a youth in the right way? — to abridge the lessons of experience - to facilitate the formation of good habits and to prevent the growth of bad ones?-to diminish the probabilities of failure, and to increase those of success? any reason why we should suffer the young speaker to grope ou his way by the use of the lead-line alone, when we could give him the aid of the chart and compass; or to find his way to truth as last by a series of painful blunders, when any part of the trouble might be spared him? Can any one doubt that a great speaker might be able to give a young beginner many profitable hints which would save him both much time and many errors, and make the lessons of experience not only a great deal shorter, but vastly less troublesome?"—Edinb. Review, (Oct. 1840.) pp. 94-98.

[B.] Part I. Chap. ii. § 2. p. 31.

"..... there is a distinction to be made between the umnatural and the merely improbable: a fiction is unnatural, when there is some assignable reason against the events taking place as described, when men are represented as acting contrary to the

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naracter assigned them, or to human nature in general; as when young lady of seventeen, brought up in ease, luxury, and rerement, with no companions but the narrow-minded and illiterate, isplays (as a heroine usually does) under the most trying circumtances, such wisdom, fortitude, and knowledge of the world, as he best instructors and the best examples can rarely produce rithout the aid of more mature age and longer experience.3—On he other hand, a fiction is still improbable, though not unnatural, then there is no reason to be assigned why things should not take lace as represented, except that the overbalance of chances is gainst it. The hero meets, in his utmost distress, most opporunely with the very person to whom he had formerly done a ignal service, and who happens to communicate to him a piece of intelligence which sets all to rights. Why should he not meet im as well as any one else? all that can be said is, that there is to reason why he should. The infant who is saved from a wreck, nd who afterwards becomes such a constellation of virtues and accomplishments, turns out to be no other than the nephew of the very gentleman on whose estate the waves had cast him, and whose ovely daughter he had so long sighed for in vain: there is no eason to be given, except from the calculation of chances, why ie should not have been thrown on one part of the coast as well is another. Nay, it would be nothing unnatural, though the nost determined novel-reader would be shocked at its impropability, if all the hero's enemies, while they were conspiring his uin, were to be struck dead together by a lucky flash of lightning: yet many denouements which are decidedly unnatural, are better colerated than this would be. We shall, perhaps, best explain our meaning by examples, taken from a novel of great merit in nany respects. When Lord Glenthorn, in whom a most unavourable education has acted on a most unfavourable disposition, after a life of torpor, broken only by short sallies of forced exertion, on a sudden reverse of fortune, displays at once the most persevering diligence in the most repulsive studies; and in middle ife, without any previous habits of exertion, any hope of early business, or the example of friends, or the stimulus of actual want, to urge him, outstrips every competitor, though every competitor has every advantage against him; this is unnatural.—When Lord Glenthorn, the instant he is stripped of his estates, meets, falls in love with, and is conditionally accepted by, the very lady who is remotely entitled to those estates; when the instant he has ful-

such an education, this is grossly unnatural; though many readers may fail to perceive the fault, or at least, the magnitude of it, through the fallacy noticed in the Text.

³ Or, one might add, when a lad born and reared in a Workhouse filled with reprobates, and afterwards further trained among hardened thieves, exhibits a character just the reverse of what all reason and all experience would anticipate from

filled the conditions of their marriage, the family of the person possessed of the estates becomes extinct, and by the concurrence of circumstances, against every one of which the chances were enormous, the hero is re-instated in all his old domains; this is

merely improbable.

"The distinction which we have been pointing out may be plainly perceived in the events of real life; when anything takes place of such a nature as we should call, in a fiction, merely improbable, because there are many chances against it, we call it a lucky or unlucky accident, a singular coincidence, something very extraordinary, odd, curious, &c.; whereas anything which, in a fiction, would be called unnatural, when it actually occurs, (and such things do occur,) is still called unnatural, inexplicable, unaccountable, inconceivable, &c., epithets which are not applied to events that have merely the balance of chances against them."-Quarterly Review, No. xlviii. pp. 354, 355. The whole article has been republished in Lockhart's edition of the Works of Sir W. Scott (who however is not the author), vol. xviii. p. 209. Miscellaneous Prose Works.

[C.] Part I. Chap ii. § 2. p. 32.4

The following is the passage from the 5th Lecture on Politica

Economy referred to in the text:-

" Several writers on Political Economy have described the cas of a supposed race of savages, subsisting on the spontaneous pro ductions of the earth, and the precarious supplies of hunting an fishing; and have then traced the steps by which the various art of life would gradually have arisen, and advanced more and mor

towards perfection.

"One man, it is supposed, having acquired more skill than h neighbours in the making of bows and arrows, or darts, woul find it advantageous both for them and for himself, to devot himself to this manufacture, and to exchange these implemen for the food procured by others, instead of employing himself: the pursuit of game. Another, from a similar cause, wou occupy himself exclusively in the construction of huts, or canoes; another, in the preparing of skins for clothing, &c. the division of labour having thus begun, the advantages of would be so apparent, that it would rapidly be extended, as would occasion each person to introduce improvements into t art to which he would have chiefly confined his attention. The who had studied the haunts and the habits of certain kinds of w animals as had made a trade of supplying the community wi nem, would be led to domesticate such species as were adapted or it, in order to secure a supply of provisions, when the chase light prove insufficient. Those who had especially studied the laces of growth, and times of ripening, of such wild fruits, or ther vegetable productions, as were in request, would be induced secure themselves a readier supply, by cultivating them in itable spots. And thus the Society being divided into Husbanden, Shepherds, and Artificers of various kinds, exchanging the roduce of their various labours, would advance, with more or less eadiness and rapidity, towards the higher stages of civilization."

"On this subject I will take the liberty of citing a passage om a very well-written and instructive book, the account of the ew Zealanders, in the Library of Entertaining Knowledge; a assage, which is the more valuable to our present purpose, inasuch as the writer is not treating of the subject with any view hatever to the evidences of religion, and is apparently quite unnscious of the argument which (as I shall presently show) may

e deduced from what he says.

"'The especial distinction of the savage, and that which, more an any other thing, keeps him a savage, is his ignorance of This places the community almost in the same situation ith a herd of the lower animals, in so far as the accumulation of nowledge, or in other words, any kind of movement forward, is incerned; for it is only by means of the art of writing, that the nowledge acquired by the experience of one generation can be coperly stored up, so that none of it shall be lost, for the use of I that are to follow. Among savages, for want of this admirable ethod of preservation, there is reason to believe the fund of knowdge possessed by the community instead of growing, generally minishes with time. If we except the absolutely necessary ts of life, which are in daily use and cannot be forgotten, the cisting generation seldom seems to possess anything derived om the past. Hence, the oldest man of the tribe is always oked up to as the wisest; simply because he has lived the ngest; it being felt that an individual has scarcely a chance of nowing anything more than his own experience has taught him. ccordingly the New Zealanders, for example, seem to have been quite as advanced a state when Tasman discovered the country , 1642, as they were when Cook visited it, 127 years after.'

"It may be remarked, however, with reference to this stateent, that the absence of written records is, though a very imretant, rather a secondary than a primary obstacle. It is one anch of that general characteristic of the savage, *improvidence*, you suppose the case of a savage taught to read and write, but lowed to remain, in all other respects, the same careless, thoughtless kind of Being, and afterwards left to himself, he would most likely forget his acquisition; and would certainly, by neglecting to teach it to his children, suffer it to be lost in the next generation. On the other hand, if you conceive such a case (which certainly is conceivable, and I am disposed to think it a real one) as that of a people ignorant of this art, but acquiring in some degree a thoughtful and provident character, I have little doubt that their desire, thence arising, to record permanently their laws, practical maxims, and discoveries, would gradually lead them, first to the use of memorial-verses, and afterwards to some kind of material symbols, such as picture-writing, and then hieroglyphics; which might gradually be still further improved into writing properly so called."

[D.] Part I. Chap. ii. § 4. p. 43.

"To say, that numerous old manuscripts exist; that they admit of classification and date, and other characteristics; to speak of evidence, derived from contemporary history, from the monuments of art, from national manners and customs; to assert that there have been persons qualified for the task, who have examined duly these several branches of evidence, and have given a satisfactory report of that research, is to make a statement concerning the evidence of Christianity, which is intelligible indeed, but is not itself the evidence, -not itself the proof, of which you So far from this being the case, we cannot but feel, that the author who is guiding us, and pointing out these pillars of our faith, as they appear engraved on his chart of evidence, can himself, whatever be his learning, be personally acquainted with The most industrious and able scholar. but a very small portion. after spending a life on some individual point of evidence, the collation of manuscripts, the illustrations derived from uninspired authors, translations, or whatever the inquiry be, must, after all, (it would seem,) rest by far the greater part of his faith, immediately on the testimony of others; as thousands in turn will rest their faith on his testimony, to the existence of such proof as he has examined. There is no educated Christian who is not taught to appreciate the force of that proof in favour of the genuineness of the New Testament, which may be derived from the consent of ancient copies, and the quotations found in a long line of fathers, and other writers: and yet not one in a thousand ever reads the works of the fathers, or sees a manuscript, or is even capable of deciphering one, if presented to him. He admits the very groundwork of his faith on the assertion of those who profess to have ascertained these points; and even the most learned are no further exceptions to this case, than in the particular branch of evidence

nich they have studied. Nay, even in their use of this, it will surprising, when we come to reflect on it, how great a portion ast be examined only through statements resting on the

timony of others. "Nor is it a question which can be waived, by throwing the ight of disproof on those who cavil and deny. It turns upon use which is made, more or less, by all, of the positive proofs ged in defence of Christianity. Christianity is established; and may be fair to bid its assailants prove, that it is not what it ofesses to be, the presumption and prescriptive title being on side; but Christianity does not intrench itself within this tress: it brings out into the field an array of evidences to estash that which, on the former view of the case, its adherents are posed not to be called on to maintain. It boasts of the sacred ume having been transmitted pure by means of manuscripts; I by asserting the antiquity, the freedom from corruption, and independence and agreement of the several classes of these, Christian contends for the existence of his religion at the time en Christ and the apostles lived. Ancient writings are apled to, and quotations cited by various authors from the New stament are adduced, which go to prove the same. Even proe history is made to furnish contemporary evidence of the first of Christianity. Now it is the way in which this evidence is ployed that is the point to be considered; the question is, in at sense all this can be called evidence to the mass of Christians. this is, in short, positive proof; and he who has examined nuscripts, or read the works in question, has gone through the constration; but he who has not, (and this is the case with all, king a very few exceptions,) has not gone through the process proof himself, but takes the conclusion on the word of others. believes those who inform him, that they, or others, have exned manuscripts, read the fathers, compared profane history h holy writ. Can this be called reasonable faith? or, at least, we not pretend to be believing on proofs of various kinds, n, in fact, our belief rests on the bare assertions of others? It is very important that the case should be set in its true it, because, supposing the Christian ministry able, and at leisure, nvestigate and sift the Christian evidence for themselves, the e cannot be done by the barrister, the physician, the profesal man of whatever department besides theology, however bled by education; and then, what is to be the lot of the great s of the people? They, clearly, are incompetent even to follow he several steps of proof which each proposition would require. y take it for granted, if they apply the evidence at all, that e things are so, because wiser persons than they say it is so. he same spirit as the question was put of old, ' Have any of the

rulers believed on Christ? but this people who knoweth not the law are cursed, Christians must generally, it would seem, believe in Christ, because their spiritual rulers do, and reject the infidel's views, because these people are pronounced accursed. Nay, the supposition of the clergy themselves having the qualification, and the opportunity to go through the process of proof, is only a supposition. They often want either or both; and it is impossible that it should not be so. The labour of a life is scarcely sufficient to examine for one's self one branch alone of such evidence. For the greater part, few men, however learned, have satisfied themselves by going through the proof. They have

admitted the main assertions, because proved by others.

"And is this conviction then reasonable? Is it more than the adoption of truth on the authority of another? It is. principle on which all these assertions are received, is not that they have been made by this or that credible individual or body of persons, who have gone through the proof—this may have its weight with the critical and learned—but the main principle adopted by all, intelligible by all, and reasonable in itself, is, that these assertions are set forth, bearing on their face a challenge of The assertions are like witnesses placed in a box to be confronted. Scepticism, infidelity, and scoffing, form the very groundwork of our faith. As long as these are known to exist and to assail it, so long are we sure that any untenable assertion may and will be refuted. The benefit accruing to Christianity in this respect from the occasional success of those who have found flaws in the several parts of evidence, is invaluable. We believe what is not disproved, most reasonably, because we know that there are those abroad who are doing their utmost to disprove it. We believe the witness, not because we know him and esteem him, but because he is confronted, cross-examined, suspected, and assailed by arts fair and unfair. It is not his authority, but the reasonableness of the case. It becomes conviction well-grounded, and not assent to man's words.

"At the same time nothing has perhaps more contributed to perplex the Christian inquirer, than the impression which vague language creates of our conviction arising, not out of the application of this principle to the external and monumental evidences of Christianity, but out of the examination of the evidence itself. The mind feels disappointed and unsatisfied, not because it has not ground for belief, but because it misnames it. The man who has not examined any branch of evidence for himself, may, according to the principle above stated, very reasonably believe in consequence of it; but his belief does not arise immediately out of it, is not the same frame of mind which would be created by in actual examination for himself. It may be more, or it may

less, a sure source of conviction; but the discontent is occaned, not by this circumstance, but by supposing that it is one these things that does, or ought to, influence us, when in fact is the other; by putting ourselves in the attitude of mind ich belongs to the witness, instead of that which belongs to the stander. We very well know how the unbroken testimony of ters during eighteen centuries to the truth of Christianity, that to make us feel, if we had ascertained the fact by an exination of their writings; and we are surprised at finding that are not in that frame of mind; forgetting that our use of the dence may be founded on a different principle."—HINDS, on piration.

[DD.] Part I. Chap. ii. § 4. p. 46.

The following extracts are from the fifth Lecture on Political mony, being the portion alluded to in the text.

When we dismiss for a moment all antecedent conjectures, look around us for instances, we find, I think I may confitly affirm, no one recorded, of a tribe of savages, properly so ed, rising into a civilized state, without instruction and assiste from people already civilized. And we have, on the other d, accounts of various savage tribes, in different parts of the be, who have been visited from time to time at considerable rvals, but have had no settled intercourse with civilized people. who appear to continue, as far as can be ascertained, in the e uncultivated condition. No savage tribe appears ave risen into civilization, except through the aid of others were civilized. We have, I think, in this case all the hisal evidence that a negative is susceptible of; viz. we have the wledge of numerous cases in which such a change has not n place, and of none where it has; while we have every on to expect, that, if it had occurred, it would have been rded. There are several circumstances which have luced to keep out of sight the important fact I have been ling to. The chief of these probably is, the vagueness with h the term 'Savage' is applied. I do not profess, and indeed evidently not possible, to draw a line by which we may deine precisely to whom that title is, and is not, applicable; there is a series of almost insensible gradations between the est and the lowest state of human society. Nor is any such boundary-line needed for our present purpose. It is suffiif we admit, what is probably very far short of the truth, those who are in as low a state as some tribes with which we cquainted, are incapable of emerging from it, by their own sisted efforts. There will be no reason, I think,

for believing, that there is any exception to the positions I have here laid down: the impossibility of men's emerging unaided from a completely savage state; and, consequently, the descent of such as are in that state (supposing mankind to have sprung from a single pair) from ancestors less barbarous, and from whom they

have degenerated.

"Records of this descent, and of this degeneracy, it is, from the nature of the case, not likely we should possess; but several indications of the fact may often be found among savage nations. Some have even traditions to that effect; and almost all possess some one or two arts not of a piece with their general rudeness, and which plainly appear to be remnants of a different state of things; being such, that the first invention of them implies a degree of ingenuity beyond what the savages who retain those arts, now possess. As to the causes which have occasioned any portions of mankind thus to degenerate, we are, of course, in most instances, left to mere conjecture: but there seems little reason to doubt, that the principal cause has been A people perpetually harassed by predatory hostile incursions, and still more, one compelled to fly their country and take refuge in mountains or forests, or to wander to some distant unoccupied region, (and this we know to have been anciently a common occurrence,) must of course be likely to sink in point of civilization. They must, amidst a series of painful struggles for mere existence, have their attention drawn off from all other subjects; they must be deprived of the materials and the opportunities for practising many of the arts, till the knowledge of them is lost; and their children must grow up, in each successive generation, more and more uninstructed, and disposed to be satisfied with a life approaching to that of the brutes. whatever may have been the causes which in each instance have tended to barbarize each nation, of this we may, I think, be well assured, that though, if it have not sunk below a certain point, it may, under favourable circumstances, be expected to rise again, and gradually even more than recover the lost ground; on the other hand, there is a stage of degradation from which it cannot emerge, but through the means of intercourse with some more civilized people. The turbulent and unrestrained passions—the indolence—and, above all, the want of forethought, which are characteristic of savages, naturally tend to prevent, and, as experience seems to show, always have prevented, that process of gradual advancement from taking place, which was sketched out

the opening of this Lecture; except when the savage is stimu-

thof men s perior to himself.

"Any one who dislikes the conclusions to which these views ad, will probably set himself to contend against the arguments hich prove it unlikely that savages should civilize themselves; it how will he get over the fact, that they never yet have done is? That they never can, is a theory; and something may ways be said, well or ill, against any theory; but facts are stuborn things; and that no authenticated instance can be produced savages that ever did emerge unaided from that state, is no eory, but a statement, hitherto uncontradicted, of a matter of ct.

"Now if this be the case, when, and how, did civilization first gin? If man when first created was left, like the brutes, to the naided exercise of his natural powers of body and mind-those wers which are common to the European and to the New Holnder-how comes it that the European is not now in the contion of the New Hollander? As the soil itself, and the climate, New-Holland are excellently adapted to the growth of corn, d yet (as corn is not indigenous there) could never have borne y to the end of the world, if it had not been brought thither om another country, and sown; so, the savage himself, though may be, as it were, a soil capable of receiving the seeds of vilization, can never, in the first instance, produce it, as of ontaneous growth; and unless those seeds be introduced from me other quarter, must remain for ever in the sterility of bar-And from what quarter then could this first beginning civilization have been supplied to the earliest race of mankind? ccording to the present course of nature, the first introducer of ltivation among savages, is, and must be, Man, in a more imoved state: in the beginning therefore of the human race, this, ace there was no man to effect it, must have been the work of nother Being There must have been, in short, a Revelation ade, to the first, or to some subsequent generation, of our ecies. And this miracle (for such it is, as being an impossibility cording to the present course of nature) is attested, independently the authority of Scripture, and consequently in confirmation of e Scripture-accounts, by the fact, that civilized man exists at e present day.

"Taking this view of the subject, we have no need to dwell the utility—the importance—the antecedent probability—of a evelation: it is established as a fact, of which a monument is isting before our eyes. Divine instruction is proved to be cessary, not merely for an end which we think desirable, or which think agreeable to Divine wisdom and goodness, but, for an ind which we know has been attained. That Man could not have ade himself, is appealed to as a proof of the agency of a divine reator: and that Mankind could not in the first instance have

civilized themselves, is a proof, exactly of the same kind, and of

equal strength, of the agency of a divine Instructor.

"You will, I suspect, find this argument press so hard on the adversaries of religion, that they will be not unlikely to attempt evading its force, by calling on you to produce an instance of some one art, peculiar to civilized men, and which it may be proved could not have been derived but from inspiration. But this is a manifest evasion of the argument. For, so far from representing as peculiar to civilized men all arts that seem beyond the power of savages to invent, I have remarked the direct contrary: which indeed is just what might have been expected, supposing savages to be, as I have contended, in a degenerated state.

"The argument really employed (and all attempts to misrepresent it are but fresh presumptions that it is unanswerable) consists in an appeal, not to any particular art or arts, but to a civilized condition generally. If this was not the work of a divinc instructor, produce an instance, if you can, of a nation of savages

who have civilized themselves!"

The arguments urged against these conclusions by writers not deficient in intelligence are such as to furnish no small confirmation to any unbiassed mind; being what no man of sense would resort to, except when very hard-pressed indeed. E.G. It has been urged that no super-human instruction in any of the arts of life could ever have been afforded to Man, because the Jews, who are supposed to have been peculiarly favoured with revelations respecting religion, were, in the days of Solomon, ignorant that the diameter of a circle is less than one-third of the circumference. This is inferred from what is said in the Second Book of Chronicles (ch. ii. v. 2), though the inference is somewhat hasty; since the difference is so minute between one-third of the circumference and the diameter, (which is less than 7 and more than 7 of the circumference,) that practically it may generally be disregarded altogether; and many a person well-aware of the geometrical truth, will yet, in describing some building, &c., speak as if the circumference were treble the diameter; even as he might speak of a straight line from one place to another on the earth's surface; though well knowing that in reality the line must be not quite straight, but a very small arch of a circle. However, let it be supposed that the Jews were thus ignorant: the conclusion thence drawn is such as, in any other subject, would be laughed to scorn. E.G. A man has his several sons educated for the different professions he designs them for; the Church, the Law, Medicine, the Navy &c., and then if it be found that the Lawyer is no anatomist, that the Sailor has but little knowledge of Law and Medieme, and that the Clergyman does not understand navigation,

his objector would be bound, on his own principle, to infer that he father cannot have provided any education at all for any of is children!

More recently, the assertion has been made that a solution has een found of the problem I proposed;—that there is an instance f Savages civilizing themselves without external aid. Such, it as been said, were the tribe of American Indians called the fandans, near the Rocky Mountains; who have been described by Ir. Catlin as having possessed a considerable degree of civilization, though surrounded by savage tribes. These latter, not long go, fell upon and destroyed the whole remnant of the tribe, after had been thinned by small-pox.

Now all that is wanted, in reference to the case here produced, —precisely the very thing that is wanted in all others—proof hat they had been Savages, and had civilized themselves. And his, which is the very point at issue, instead of being proved, is aken for granted! Such is the short and easy refutation which Science," we are told, furnishes of the position I was main-

aining!

It is assumed, 1st, that these Mandans were of the same Race 7ith the Savage tribes around them; 2ndly, that the state in 7hich all of them had originally been was that of Savages; and rdly, that the Mandans raised themselves from that state without ny external aid. And of no one of these assumptions is there, r can there be found, even a shadow of proof! To assume at leasure any premisses whatever that may suit one's purpose, is ertainly neither Baconian nor Aristotelian "Science."

1st. How do we know that these Mandans were of the same lace as their neighbours? I had an opportunity, in a casual inerview with Mr. Catlin, of asking his opinion on this point; he astantly replied that he had never doubted their being a different lace: their complexion, he said,—their very remarkable and reculiar kind of hair,—their customs and whole character,—all

adicated a distinct Nation.

They may, for aught we know, have been a remnant either of he aboriginal inhabitants of the region, or of some colony which ad been fixed there; the others having been destroyed—as these

Andans ultimately were—by the surrounding Savages.

2nd. Again, if we suppose, in defiance of all indications to the ontrary, that this tribe did belong to the same Race as their leighbours, and that consequently all were, once, at the same evel, how do we know that this may not have been the higher evel, from which the others had degenerated?

3rdly, and lastly, supposing that the Mandans did emerge from he Savage state, how do we know that this may not have been through the aid of some strangers coming among them—like the Manco-capac of Peru—from some more civilized Country, perhaps long before the days of Columbus?

Of all these different suppositions there is not one that is not incomparably more probable (since there are recorded instances

of the like) than that which is so coolly assumed.

On the whole, the reasoning employed in this case much resembles that of some of the Alchymists. When they found a few grains of gold in a large mass of ore of some base metal, they took for granted that the whole had been originally one kind of metal; and also, that this one was, not gold, of which part had degenerated into lead, but lead, of which part had ripened into gold; and thence they easily inferred the possibility of transmutation.

Such attempts at refutation as this, serve to show the strength of the position assailed. The position however was one which it was necessary to assail somehow or other, from its being fatal to the attempt made to revive Lamarck's theory of the spontaneous transition of one species into another of a higher character; the lowest animalcules having, it seems, in many generations, ripened into fish, thence into reptiles, beasts, and men. Of the earlier stages of these supposed transmutations I never had occasion to treat; but the view I took of the condition of Savages, "breaks the pitcher" (as the Greek proverb expresses it) "at the very threshold." Supposing the animalcule safely conducted, by a series of bold conjectures, through the several transmutations. till from an Ape it became a Man, there is, as I have shown, an insuperable difficulty in the last step of all, from the Savage to the Civilized-Man.

There is however in truth, a similar difficulty—or rather, impossibility-in every preceding stage. The theory proceeds throughout on unsupported and most improbable conjectures. One, and only one, fact is alleged that is open to the test of experiment; on the reality of which fact therefore the whole theory may be considered as staked. It is asserted that Oats, if kept constantly mown down during the summer, will, the next year, become Rye. And this being the only instance adduced that is not, confessedly, a mere conjecture, it is consequently the basis supposing it established—of all the conjectures thrown out. Now I would suggest to some of our Agriculturists to offer a trial of the experiment, proposing to the speculators a wager on its suc-If the Oats do become Rye, the conjectures as to other such transmutations will at least be worth listening to: should it prove—as I have no doubt it will—a failure, the key-stone of the whole structure will have been taken away.

It may be worth while to add, that I have seen it suggested apparently as a hasty conjecture—that there may perhaps be difit Species or Varieties of Mankind; of which some are capable riginating civilization by their own natural powers, while rs are only capable of receiving it by instruction. What I chiefly to point out, is, that admitting—and it would be a t deal to admit—the possibility of the supposition, it would be unsolved the main problem; to produce an instance of ges who have civilized themselves. None can be found: and upposed capability of self-civilization, if it has ever existed, s never to have been called into play.

If the hypothesis itself, the utmost that can be said is, that it of be demonstrated to be impossible. There is not only no f of it whatever, but all the evidence that the case admits of

. the opposite side.

reat as are the differences in respect of size, colour, and outappearance, in those different Races of Animals (such as and horses of different breeds) which are capable, as we v is the case with the human Races—of free intermixture. is no case, I think, of so great and essential a difference in , as there would be between the supposed two varieties of ; the "Self-civilizing," and Man such as we know to exist. difference indeed would hardly be less than between Man Brute. If a good Physiologist were convinced of the existof two such Races, (whether called Species or Varieties,) one em, a Being, capable-when left, wholly untrained, to the spontaneous exercise of his natural endowments, - of ging from the Savage state, so as to acquire, in the course of ssive generations, the highest point of civilization, and the , such as actual experience presents to us, he would, I think, n to this latter an intermediate place between the selfzing Man and the Oran-otang; and nearly equi-distant from and he would not conceive the possibility of an intermixof any two of the three Races.

been allowing the abstract possibility of the conjecture I been alluding to, the main argument, as I have said, resuntodehed. If Man generally, or some particular Race, be ble of "self-civilization," in either case it may be expected some record, or tradition, or monument, of the actual occurrof such an event, should be found: and all attempts to find

nave failed.

e Dr. TAYLOR'S Natural History of Society.

[DDD.] Part I. Chap. ii. § 4. p. 46.

Witnesses are divided into incompetent, suspicious, (verdachand sufficient, (vollgultig.) Children under the age of eight , those who have accepted any reward or promise for their evidence, those who have an immediate and certain interest in the success or failure of the prosecution, those who have been accused of calumny, of giving false information or of perjury, and have been convicted or not fully acquitted, and those who, in any material part of their evidence, have been guilty of falsehood or of inconsistency, are all incompetent witnesses. Their evidence is to be rejected in toto. Persons under the age of eighteen, the injured party, informers, (unless officially bound to inform,) accomplices, persons connected with the party for whom they depose, by blood, by marriage, by friendship, by office, or by dependence -persons opposed to the party against whom they depose, by strife or by hatred, those who may obtain by the result of the inquiry any remote or contingent benefit, persons of suspicious character, persons unknown to the court, and those whose manner gives the appearance of insincerity or of partiality-are all suspicious witnesses.

"The testimony of two sufficient witnesses, stating not mere inferences, but facts which they have perceived with their own senses, amounts to proof. That of one sufficient witness amounts

to half-proof.

"Two suspicious witnesses, whose testimony agrees, are equal to one sufficient witness. Therefore the testimony of two suspicious witnesses agreeing with that of one sufficient witness, or the testimony of four suspicious witnesses by themselves,

amounts to proof.

"When the evidence on each side, taken per se, amounts to proof, the decision is to be in favour of the accused. cases, contradictory testimonies neutralize one another. if there be two sufficient witnesses on one side, and two suspicious witnesses on the other, it is as if there were a single sufficient witness, and consequently a half-proof. But if the number of sufficient witnesses had been three, it would have amounted to proof - the two suspicious witnesses merely neutralizing the evidence of one of the three sufficient witnesses, and therefore still leaving the fact proved. So, the testimony of seven suspicious witnesses, opposed only by three similar witnesses, amounts to proof—that of six to half-proof. Circumstantial evidence amounts to proof when each fact of which it consists is fully proved, (that is to say, by two sufficient witnesses, or by one such witness and two suspicious ones, or by four suspicious ones,) and when these facts cannot be rationally accounted for on any hypothesis except that of the prisoner's guilt.6 If any other explanation is possible, though it may be improbable, or if the facts are imperfectly proved, the circumstantial evidence is imperfect. The Code does not state

The Marie Control

h its usual arithmetical preciseness, the gradations in value of verfect circumstantial evidence. It seems, however, that it 7 amount to half-proof; for (by Art 324) if it coalesce with act evidence amounting to half-proof, the mixture amounts to ble proof. The most complete circumstantial evidence, how-r, does not authorise the infliction of death.8

Let us see how such rules may work. A man meets two ers in a path through a wood. Soon after he has passed and sight of them, he hears screams. He turns back and finds of them lying senseless on the ground, and sees the other ning away. He overtakes him, and finds on him the purse watch of the wounded man, who, by this time, is dead. The rderer and robber, unless he will confess, must escape. In the t place, the evidence is only circumstantial-no one saw him e the fatal blow; and secondly, as there is only one witness, re is only a half-proof even of the circumstances to which the ness deposes. We will suppose, however, that the wounded n revives, and deposes that the prisoner demanded his watch I purse, and on his refusal struck him down, and took them. en then the prisoner, unless, we repeat it, he will confess, canbe convicted even of the robbery. For the only direct dence is that of the injured person, and he is, as we have n, a suspicious witness; his testimony, therefore, amounts only half of a half-proof, and as that of the other witness ounts to only a half-proof, the prisoner must be discharged defect of evidence. Well might Feuerbach say, that ess a man choose to perpetrate his crimes in public, or to conthem, he need not fear a conviction."—Edinb. Rev., Oct. 45, pp. 328-330.

Another Country might have been mentioned, in which though at stress is laid by many persons on the utility of Oaths, and ich outery is raised at any proposal for doing away with the merous Oaths of office, &c. that are required, as if the safety of Community depended on these, yet, at the same time, with ange inconsistency, it is taken for granted that every individual thout exception, is—not merely likely, but—certain, to be ready perjure himself for the value of a penny: the evidence of any e in a cause in which he has an interest, however small, being the merely regarded with suspicion, but totally rejected and dispowed.

As for promissory Oaths of office, it would have been beside the rpose of this treatise to enter on the question how far any one likely to be induced to do his duty, by swearing to do so, who ald not have been induced by a sense of duty itself:—how far g. any king is likely to have been induced by the Oath taken

at his Coronation (which, be it remembered, he can defer, or wholly omit, at his own pleasure) to be more attentive to his

duties as a sovereign than he felt bound to be before.

The objections which have been brought against Oaths of this class, lie against them, in fact, rather as promises, than simply as A man is then only, strictly speaking, bound by (i. e. in consequence of) a promise, when he engages to do something which he was not bound to previously; as, to deliver such and such articles of merchandise at a stipulated price, -- to vote for a certain candidate, &c. But any promise to fulfil a previous obligation, should be understood (and it would be much better that it should be so expressed) as merely a declaration, that he owns. and is sensible of that obligation; which he does not as in the other case—then take upon him. But Oaths of Office are often made to supply topics for rhetorical purposes, in the worst sense of the word. A man will try to convince others, and often, himself also, that the course he prefers is one to which he is bound by Oath; and will maintain or insinuate that all who do not agree with him, are perjured.

In reference to this point I subjoin a passage from a Charge containing the substance of a Speech in the House of Lords on the question of the increased grant to Maynooth College:—

"The solemn vow by which we are bound to banish and drive out all erroneous and strange doctrines, contrary to God's word,' has been again and again brought forward on this and on several other analogous occasions; and it has been either distinctly asserted, or by implication insinuated, that any one who has taken that vow, cannot, without a violation of it, support such a measure as the one lately passed. For there are some, I am sorry to say, among the loudest censurers of Romish claims to infallibility, who yet have such full confidence in their own infallibility, as to make no scruple of imputing breach of a vow to any one who does not interpret that vow in the same sense with themselves. And since such imputations are, I suppose, listened to by some persons, (as may be inferred from their being on so many occasions, and so pertinaciously, urged,) I feel bound to protest against them, in behalf not only of myself but also of many of my brother-Clergy who think with me on these points, and among whom are to be found some of the most truly pious and able, and unostentatiously zealous and useful Christian ministers.

"I am not, I trust, more forgetful of the vows I have made than those whose interpretation of them is utterly at variance with mine. But, from their interpretation would follow consequences, from which not only I, but probably most of themselves also would recoil. We have vowed not merely not to promote and encourage, but to banish and drive out, erroneous trines.' This vow therefore cannot, at any rate, be fulfilled by ply voting against a pecuniary grant. We are actively to ive out doctrines contrary to God's word.' But whence are to drive them out? and by what means? Is it by penal laws, y secular coercion,—by the point of the bayonet,—that we to drive out religious error? And again, is it from these ads—from the soil of the British empire—that we are bound anish false doctrines? This can only be effectually done by ishing the professors of them; as Ferdinand and Isabella elled from Spain the Moors and Jews. And are these the sures which Christian Bishops, and other Clergy, are bound ecommend, and the Legislature, to adopt?

We have heard of late much complaint of the unscriptural immoral, and indeed seditious and dangerous doctrines taught toman Catholic Seminaries; and we have been called upon, that ground, by virtue of our vows, to—vote against an insed grant to such seminaries! Manifestly, if the statements dmitted and the reasoning assented to, we must not stop All allowances to Roman Catholic Chaplains of regiments, , and workhouses, must be stopped; as well as the grants endowments enjoyed by Roman Catholic Ministers, in the mies and dependencies. Nor can we consistently stop at the idrawing of all grants to Roman Catholic Seminaries: we t call for the total suppression of the Seminaries. Nor will 1 this be enough: we must go on to prohibit the teaching, in way, or in any place, at home or abroad,9 of the obnoxious rines: in short, we must urge the total suppression of the nan Catholic religion, by the forcible expulsion of all its ad-

If such were the vow proposed to me, sooner than fulfil or ertake so unchristian an engagement, I would resign my office, would abandon my profession,—I would abjure the Church imposed such vows. But I have always considered the vows we taken as binding me,—or rather as reminding me of the 7,—to drive out, as far as lies in me, erroneous doctrines from own Church, and especially from that portion of it committed by own immediate superintendence.

By instruction,—by admonition and remonstrance,—and lly by ecclesiastical censure, when applicable and necessary—shop is bound to endeavour to drive away from among those is own Communion, 'all strange doctrines contrary to God's rd.' Over those of another Communion I claim no control. I have expressed, openly, in many works which are before Public, my utter disapprobation of what appear to me erro-

See Speech of the Lord Bishop of St. David's.

neous doctrines, and have given my reasons for thinking them such: without indeed any polemical bitterness, but without any suppression, through fear of man's censure, of what I hold to be God's truth! endeavouring, according to the Apostolic precepts, to be 'gentle unto all men, in meckness instructing them that oppose themselves,' and 'speaking the truth in love.'

² But though I presume not to pass any authoritative censure on the members of other Communions, I have exerted myself, I think I may say, as zealously as any of my brethren, to banish strange doctrines from our own Communion, and to counteract the disingenuous procedure of those who hold the doctrines of

one Church and the emoluments of another.

"It is thus that I have always interpreted the vows alluded to. But were the other interpretation of them to be adopted, no man of logical mind could stop short of consequences which most, I believe and trust, of those who urge such arguments, would themselves shrink from."

The following extract from a number (published about the same time) of a clever Periodical, contains some just remarks on some

of the points above noticed.

"Among other apparitions of sophisms supposed defunct, the Coronation-oath-argument has been resuscitated in the course of the Maynooth debate, and even in the solemn shape of a protest in the House of Lords! Reasonable men interpret the Coronation-oath as binding the King not to encroach on the laws by his prerogative. The opponents of the increased allowance to Maynooth view it as binding him to refuse his assent to certain laws: they deem the oath a means of restricting the royal prerogative and diminishing the liberty of the subject at the same time. This view is the standing consolation of politicians beaten in argument: they seek to persuade themselves, that though the King be convinced, and the People be convinced, yet neither one nor other, nor both together, can act upon their convictions notwithstanding.

"The consolation, it is true, does not last long: for the impossibility is always achieved. The Coronation-oath, in their acceptation of it, may be compared to the mirage of the Desert. The mirage looks like a vast lake, in which the traveller will be drowned if he advances: but when he does advance to the place of the supposed water, he finds dry land, and the lake still before him; which again and again recedes as he marches on. George the Third took the Coronation-oath, which some maintain binds the King to allow of no change in what pertains to religion: he found no perjury in relaxing the penal laws, and granting the elective anchise to Roman Catholies; but he stuck at Emancipation:

is 'Lake.' George the Fourth, after much suppares

Emancipation, with dry clothes: there he stopped. William Fourth was threatened with being overwhelmed in the sea of ury, and losing his crown, Pharaoh-like, in the waves, if he nted to the Church Temporalities Act: he reached this point, ever, and the shore; the receding mirage being yet at some ance before him. And now the Queen is to be over head and in perjury, and lose her crown, for assenting to the Maynooth it; and she will be threatened with the like again and again, naking still further advances in the same direction. When I we get over this low arid region of prejudiced sophistry, in

th the mirage is perennial?

If there were a shadow of reason in the allegation that the en has forfeited the crown by recognizing the Roman polics. Ireland would have been forfeited at the Reformation; e the Kings of England for a long time claimed that country gift from the Pope, on the condition of bringing it into subon to him. And the case of the Pope was even stronger. iament may interpret or relax conditions imposed by Parliat; it cannot be supposed that Parliament would bind a King fuse his assent to a bill passed through Parliament. e and the Irish nation did not give their sanction to the ormation; and therefore, on this hypothesis, may fairly and the forfeit.

If the interpretation of the Coronation-oath, put forth by e with such apparent seriousness, should ever prevail, there ld still be one resource left for English kings wishing to deal ly by their subjects. From this interpretation it follows that have in the realm two kinds of regal government—that of an rowned and that of a crowned King. The latter is bound to ain things, which the former is not. Every King has at the et his choice which of these two he will be; for he is King mce; and may reign as long as he likes without being vned, or may decline it altogether."

[E.] Part I. Chap. ii. § 92. p. 59.

Analogy does not mean the similarity of two things, but the larity, or sameness of two relations. There must be more 1 two things to give rise to two relations: there must be at t three; and in most cases there are four. Thus A may be B, but there is no analogy between A and B: it is an abuse he word to speak so, and it leads to much confusion of ight. If A has the same relation to B which C has to D, 1 there is an analogy. If the first relation be well known, tay serve to explain the second, which is less known: and the sfer of name from one of the terms in the relation best known to its corresponding term in the other, causes no confusion, but on the contrary tends to remind us of the similarity that exists in these relations; and so assists the mind instead of misleading it.

"In this manner things most unlike and discordant in their nature may be strictly analogous to one another. Thus a certain proposition may be called the basis of a system. The proposition is to the system what the basis is to a building. It serves a similar office and purpose: and this last relation being well known is of use to illustrate the other which was less known. E. G. The system rests upon it: it is useless to proceed with the argument till this is well established: if this were removed, the system must fall. The only cautions requisite in the use of this kind of analogy are, first, not to proceed to a comparison of the corresponding terms as they are intrinsically in themselves or in their own nature, but merely as they are in relation to the other terms respectively; and, SECONDLY, not to presume that because the relation is the same or similar in one or two points, therefore it is the same or similar in all.

"The first of these errors cannot be committed in the instance before us, because the two things are of such different natures that they have no one point of resemblance. But when the first and the third term are not only corresponding in relation, but chance also to be of a kindred nature, or when, from the circumstance of one being visible and the other invisible, their discrepancies do not strike us, it often happens that a comparison is pursued between the things themselves; and this is one cause of the promiscuous use of the terms similitude and analogy. As for example, when Locke, having once established the comparison, proceeds to talk of Ideas as if they were really images in the mind, or traces in

the brain.

"It is from observing this tendency in men to regard the metaphorical or analogous name as bringing along with it some thing of the nature of the thing it originally signified, that My Stewart is led to make the remark, not less original than just that it is well for the understanding, though it may be a loss to the fancy, when a metaphorical word has lost its pedigree —that is, when it no longer excites the primary idea denoted by it, an is reduced by custom to a plain and direct appellation in it secondary sense. He suggests also the equal ingenuity, it cases where words have not yet been worn down to this use, the

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with approbation by Mr. Stewart, vol. chap. Iv. § 4. appears to me quite ern neous. "Le mot Analogie, dans l'origin n'exprime que la resemblance." The rease of which I take to be the fact. B' this is not the piace for entering farth into the discussion.

pedient of varying our metaphor when speaking of the same bject, as a preservative against this dangerous and encroaching ror. Of the utility of this practice I have no doubt: and I ink it may be regarded as an advantage of the same kind, that e parables of the New Testament are drawn from such a great versity of objects, as to check the propensity in man, especially matters of religion, to attach some mystical character to the nages so employed, and to look upon them as emblems possessing 1 intrinsic virtue, or at least a secret affinity with those spiritual uths, to the illustration of which they are made subservient.

"When the points in which the similarity of relation holds are f secondary importance — when instead of being essential and naracteristic, they are slight and superficial—the analogy is often alled a metaphor, and often a similitude, as being addressed ather to the fancy than to the judgment, and intended rather to dorn and illustrate, than to explain. But it would perhaps be etter to avoid the name similitude in these cases, and to regard hem as being, what they really are, analogies, although subsist-

ig in points of inferior moment.

"Thus when the swallow is called the herald of summer, or a hip is said to plough the waves, it is easy to resolve the phrase nto the form of analogy or proportion: the swallow is to the ummer what the herald is to his prince; he announces his approach. So the action of a ship is to the sea, what the action of plough is to the land. But because in these cases the relation s fanciful rather than real, that is, it consists not in essential points but in mere circumstances of inferior importance, we leave uch things to the province of taste or amusement, and no coniderate man ever attempts to reason from them.

"'I am not of the mind of those speculators,' said Mr. Burke, who seem assured that all States have the same period of inancy, manhood, and decrepitude, that are found in individuals. Parallels of this sort rather furnish similitudes to illustrate or to idorn, than supply analogies from whence to reason. The objects which are attempted to be forced into an analogy are not found n the same classes of existence. Individuals are physical beings

-commonwealths are not physical but moral essences.'12

"A remarkable example of this kind is that argument of Toplady against free-will, who, after quoting the text, Ye also as lively stones are built up a spiritual house, 18 triumphantly exclaims, 'this is giving free-will a stab under the fifth rib: for can stones hew themselves, and build themselves in a regular house?" 14

"Even when we attribute to inanimate things the qualities of animals, the same analysis may be adopted as before. Thus the

 ¹² Letters on a Regicide Peace, p. 4.
 13 1 Pet. ii. 5.
 14 Christian and Philosophical Necessity Asserted, p. 56. See 1 Cor. xiv. 4.

rage of the sea denotes a similarity of effect to the effect of rage in animals. This is even more the work of fancy than the example before given: for in reducing it to the form of a proportion one term is wholly supplied by the imagination. We do not really believe there is a principle in the sea producing these effects, answering to rage in animals, but the imagination suggests such

a principle, and transfers the name of rage to it.

"In those cases where the analogy is traced between things perfectly heterogeneous there is little danger of confounding the idea with that of similitude. But when the subjects we are comparing are of a kindred nature, so that the things spoken of not only stand in the same relation, but also bear a close resemblance to each other, then it is we are most ant to confound them together, and to substitute resemblance for analogy. Thus because the heart or the tooth of an animal not only serves the same office to the animal that the heart or the tooth of a man does to him. but is also an object very nearly resembling it in structure and outward appearance, we are apt to imagine that the same name is given to it solely on this last account. But if we pursue the inquiry throughout the animal creation, we shall find that the form of the corresponding parts is infinitely varied, although the analogy remains the same: till at length we arrive at such diversities, that it is only persons conversant with comparative anatomy who can readily detect the analogy. And long before the difference has reached this length in popular discourse the analogical name is dropped, and the scientific use of it in such cases sounds pedantic to unlearned ears. Thus the beak of a bird answers to the tooth of man, and the shell of a lobster to the bones of other animals. If the use and office remain the same, no diversity of form impairs the analogy: but we ought from such examples to learn, even when similitude of form does exist, not to regard it as the true ground of the comparison we make, and of our affixing the same name.

"Thus too when we speak of qualities of things which are not cognizable by our senses except in their effects, we bestow the same name on account of a real or supposed analogy, not on account of any similarity in the qualities themselves, which may or may not exist according as the things we speak of are more or less of a kindred nature. Sagacity, courage, fidelity, love, jealousy, revenge, are all predicated of brute animals not less than of man, although they are not things or existences themselves, but certain attributes or affections in them, exhibiting symptoms and producing effects corresponding with the symptoms and effects attendant upon those qualities in ourselves. In these instances, still more than in the former, we are prone to confound analogy with resemblance—because as these things have no form

or existence of their own-as the whole essence of them consists in their relation to something else—if the relations be alike, the hings are necessarily alike, and we naturally slide into that form of speaking which makes no distinction between analogy and resemblance: but even then we regard the qualities as identical, only in proportion as the nature of the respective subjects to which they belong may be regarded as the same.

"The second error above noticed as carefully to be avoided in the use of analogy is, when we do not indeed treat the correspondng terms as resembling one another in their own nature, but when we presume that a similarity of relation subsists in other points besides those which are the foundation of the analogy.

"When the analogy consists in slight or superficial circumstances, still more when it is fanciful only, no attempt whatever should be made to reason from it; as was exemplified in the passage produced from Burke's writings: but even when the inalogy is solid and well-founded we are liable to fall into error. f we suppose it to extend farther than it really does. this nature are often committed by men of lively fancies, or of irdent minds, and they are the more seducing, because they set out not only with a show of reason, but with reason and truth ictually on their side.

"Thus because a just analogy has been discerned between the netropolis of a country and the heart in the animal body, it has peen sometimes contended that its increased size is a diseasethat it may impede some of its most important functions-or

even be the means of its dissolution.

"Another frequent example of this second error is found in the use of the same titles of office or dignity in different nations or n distant times. Although the relation denoted by them be the same in one or in several important particulars, yet it scarcely ever holds throughout; and the most false notions are in conse-Juence entertained by people of the nature of these corresponding offices in every country but their own. We have known what nischief has been produced by the adoption of the phrase, 'servant of the people, although it cannot be denied that in some points the duty of the magistrate is the same as the duty of a servant¹⁵—that his time, for instance, his thoughts, his abilities,

Masters and Sorvants, to these times and this Country; forgetting that the Analogy is not complete, and extends no further than the point above mentioned For the ancient 'servants' (except when expressly spoken of as hired servants) were Slaves; a part of the Master's possessions."

Ever a remarkable instance of the kind of

For a remarkable instance of the kind of mistake the author is speaking of, see Appendix to Logic, Art. "Gon."

[&]quot;The 'Servante' that we read of in he Bible, and in other translations of modent books, are so called by Analogy to servants among us: and that Analogy consists in the offices which a 'servant' consists in the offices which a 'servant' performs, in waiting on his master, and loing his bidding. It is in this respect that the one description of 'servant' corresponds ['answers'] to the other. And hence some persons have been led to upply all that is said in Scripture respecting

should be devoted to the benefit of the people—and again, on the other hand, because the duty of a subject towards his sovereign coincides in many respects with the duty of a child towards his parent, some speculative writers have hastily concluded that the institution of monarchy is equally founded in nature, and possesses the same inherent authority with the parental."—Copleston's Four Discourses on the Doctrines of Necessity and Predestination, note to Disc. III. p. 122—130.

[F.] Part I. Chap. iii. § 3. p. 87.

"No man is so obstinate an admirer of the old times, as to deny that medicine, surgery, botany, chemistry, engineering, navigation, are better understood now than in any former age. We conceive that it is the same with political science. other sciences which we have mentioned, it has always been working itself clearer and clearer, and depositing impurity after impurity. There was a time when the most powerful of human intellects were deluded by the gibberish of the astrologer and the alchymist; and just so there was a time when the most enlightened and virtuous statesmen thought it the first duty of a government to persecute hereties, to found monasteries, to make war on Saracens. But time advances, facts accumulate, doubts arise. Faint glimpses of truth begin to appear, and shine more and more unto the perfect day. The highest intellects, like the tops of mountains, are the first to catch and to reflect the dawn. They are bright while the level below is still in darkness. But soon the light, which at first illuminated only the loftiest eminences, descends on the plain, and penetrates to the deepest valley. First come hints, then fragments of systems, then defective systems, then complete and harmonious systems. The sound opinion, held for a time by one bold speculator, becomes the opinion of a small minority, of a strong minority, of a majority-of mankind. Thus, the great progress goes on, till schoolboys laugh at the jargon which imposed on Bacon,-till country rectors condemn the illiberality and intolerance of Sir Thomas More."- Edinb. Review, July, 1835, p. 282.

"We have said that the history of England is the history of progress, and, when we take a comprehensive view of it, it is so. But, when examined in small separate portions, it may with more propriety be called a history of actions and reactions. We have often thought that the motion of the public mind in our country resembles that of the sea when the tide is rising. Each successive wave rushes forward, breaks, and rolls back; but the great flood is steadily coming in. A person who looked on the waters only for a moment might fancy that they were retiring, or that they

eyed no fixed law, but were rushing capriciously to and from the when he keeps his eye on them for a quarter of an hour, and as one sea-mark disappear after another, it is impossible for not odoubt of the general direction in which the ocean is moved. In the story of the national mind, which is, in truth, the history of the tion, we must carefully distinguish that recoil which regularly flows every advance from a great general ebb. If we take short tervals—if we compare 1640 and 1660, 1680 and 1685, 1708 and 12, 1782 and 1794, we find a retrogression. But if we take nturies,—if, for example, we compare 1794 with 1660, or with 185,—we cannot doubt in which direction society is proceeding." Edinb. Review, July, 1839, pp. 228, 289.

This last passage closely resembles the following one in the

ectures on Political Economy.

"Another point which is attainable is, to perceive, amidst all e admixture of evil, and all the seeming disorder of conflicting encies, a general tendency nevertheless towards the accomplish-

ent of wise and beneficent designs.

"As in contemplating an ebbing tide, we are sometimes in rubt, on a short inspection, whether the sea is really receding, cause, from time to time, a wave will dash further up the shore an those which had preceded it, but if we continue our obvication long enough, we see plainly, that the boundary of the nd is on the whole advancing; so here, by extending our view rer many countries and through several ages, we may distinctly exceive the tendencies which would have escaped a more confined search."—Lect. iv. p. 106.

The following from the Edinburgh Review, 16 is an admirable

becimen of illustrative argument:-

"A blade which is designed both to shave and to carve will rtainly not shave so well as a razor, or carve so well as a carvig-knife. An academy of painting, which should also be a bank, ould in all probability exhibit very bad pictures and discount ery bad bills. A gas company, which should also be an infantshool society, would, we apprehend, light the streets ill, and each the children ill. On this principle, we think that government should be organized solely with a view to its main end; and hat no part of its efficiency for that end should be sacrificed in rder to promote any other end, however excellent.

"But does it follow from hence that governments ought never o promote any end other than their main end? In no wise. hough it is desirable that every institution should have a main nd, and should be so formed as to be in the highest degree effiient for that main end; yet if, without any sacrifice of its efficiency for that end, it can promote any other good end, it ought to do Thus, the end for which a hospital is built is the relief of the sick, not the beautifying of the street. To sacrifice the health of the sick to splendour of architectural effect-to place the building in a bad air only that it may present a more commanding front to a great public place-to make the wards hotter or cooler than they ought to be, in order that the columns and windows of the exterior may please the passers-by, would be monstrous. But if. without any sacrifice of the chief object, the hospital can be made an ornament to the metropolis, it would be absurd not to make it so.

"In the same manner, if a government can, without any sacrifice of its main end, promote any other good end, it ought to do The encouragement of the fine arts, for example, is by no means the main end of government; and it would be absurd, in constituting a government, to bestow a thought on the question, whether it would be a government likely to train Raphaels and But it by no means follows that it is improper for a government to form a national gallery of pictures. The same may be said of patronage bestowed on learned men-of the publication of archives—of the collecting of libraries, menageries. plants, fossils, antiques -- of journeys and voyages for purposes of geographical discovery or astronomical observation. It is not for these ends that government is constituted. But it may well happen that a government may have at its command resources which will enable it, without any injury to its main end, to serve these collateral ends far more effectually than any individual or any voluntary association could do. If so, government ought to serve these collateral ends.

"It is still more evidently the duty of government to promote -always in subordination to its main end-everything which is useful as a means for the attaining of that main end. The improvement of steam navigation, for example, is by no means a primary object of government. But as steam vessels are useful for the purpose of national defence, and for the purpose of facilitating intercourse between distant provinces, and thereby consolidating the force of the empire, it may be the bounden duty of government to encourage ingenious men to perfect an invention which so directly tends to make the state more efficient for its

great primary end.

"Now, on both these grounds, the instruction of the people may with propriety engage the care of the government."-

pp. 273—275.

"We may illustrate our view of the policy which governments bught to pursue with respect to religious instruction, by recurring to the analogy of a hospital. Religious instruction is not the

ain end for which a hospital is built: and to introduce into a ospital any regulations prejudicial to the health of the patients, the plea of promoting their spiritual improvement—to send a nting preacher to a man who has just been ordered by the sysician to lie quiet and try to get a little sleep-to impose a rict observance of Lent on a convalescent who has been advised , eat heartily of nourishing food—to direct, as the bigoted Pius re Fifth actually did, that no medical assistance should be given any person who declined spiritual attendance—would be the lost extravagant folly. Yet it by no means follows that it would ot be right to have a chaplain to attend the sick, and to pay such chaplain out of the hospital funds. Whether it will be proper o have such a chaplain at all, and of what religious persuasion uch a chaplain ought to be, must depend on circumstances. There may be a town in which it would be impossible to set up good hospital without the help of people of different opinions. And religious parties may run so high, that, though people of lifferent opinions are willing to contribute for the relief of the ick, they will not concur in the choice of any one chaplain. The high churchman insists that, if there is a paid chaplain, he shall be a high churchman. The evangelicals stickle for an evangelical. Here it would evidently be absurd and cruel to let a useful and numane design, about which all are agreed, fall to the ground, because all cannot agree about something else. The governors must either appoint two chaplains, and pay them both, or they must appoint none: and every one of them must, in his individual capacity, do what he can for the purpose of providing the sick with such religious instruction and consolation as will, in his opinion, be most useful to them.

"We should say the same of government. Government is not an institution for the propagation of religion, any more than St. George's hospital is an institution for the propagation of religion. And the most absurd and pernicious consequences would follow, if government should pursue, as its primary end, that which can never be more than its secondary end; though intrinsically more important than its primary end. But a government which considers the religious instruction of the people as a secondary end, and follows out that principle faithfully, will, we think, be likely

to do much good, and little harm."-pp. 275, 276.

[G.] Part I. Chap. iii. § 3. p. 88.

"Theirs" (the New-Testament-writers) "is a history of miracles; the historical picture of the scene in which the Spirit of God was poured on all flesh, and signs and wonders, visions and dreams, were part of the essentials of their narratives. How is all this

related? With the same absence of high colouring and extravagant description with which other writers notice the ordinary occurrences of the world: partly no doubt for the like reason. that they were really familiar with miracles, partly too because to them these miracles had long been contemplated only as subservient measures to the great object and business of their ministry -the salvation of men's souls. On the subject of miracles, the means to this great end, they speak in calm, unimpassioned language; on man's sins, change of heart, on hope, faith, and charity; on the objects in short to be effected, they exhaust all their feelings and eloquence. Their history, from the narrative of our Lord's persecutions to those of Paul, the abomination of the Jews. embraces scenes and personages which claim from the ordinary reader a continual effusion of sorrow or wonder, or indignation. In writers who were friends of the parties, and adherents of the cause for which they did and suffered so great things, the absence of it is on ordinary grounds inconceivable. Look at the account even of the crucifixion. Not one burst of indignation or sympathy mixes with the details of the narrative. Stephen the first martyr is stoned, and the account comprised in these few words, 'They stoned Stephen, calling upon God, and saving, Lord Jesus, receive my spirit.' The varied and immense labours and sufferings of the apostles are slightly hinted at, or else related in this dry and frigid way. 'And when they had called the apostles, and beaten them, they commanded that they should not speak in the name of Jesus, and let them go.'17 'And there came thither certain Jews from Antioch and Iconium, who persuaded the people, and, having stoned Paul, drew him out of the city, supposing he had been dead. Howbeit, as the disciples stood round about him, he rose up, and came into the city: and the next day he departed with Barnabas to Derbe. 18 Had these authors no feeling? Had their mode of life bereaved them of the common sympathies and sensibilities of human nature? Read such passages as St. Paul's parting address to the elders of Miletus; the same apestle's recommendation of the offending member of the Corinthian Church to pardon; and, more than all, the occasional bursts of conflicting feeling, in which anxious apprehension for the faith and good behaviour of his converts is mixed with the pleasing recollection of their conversion, and the minister and the man are alike strongly displayed; and it will be plain that Christianity exercised no benumbing influence on the heart. No: their whole soul was occupied with one object, which predominated over all the means subservient to it, however great those means might be. In the storm, the pilot's eye is fixed on the headland which must be weathered; in the crisis Of victory or defeat, the general sees only the position to be carried; and the dead and the instruments of death fall around him unheeded. On the salvation of men, on this one point, the witnesses of Christ and the ministers of his Spirit, expended all their energy of feeling and expression. All that occurred—mischance, persecution, and miracle—were glanced at by the eye of faith only in subserviency to this mark of the prize of their high calling, as working together for good, and all exempt from the associations which would attach to such events and scenes, when contemplated by themselves, and with the short-sightedness of uninspired men. Miracles were not to them objects of wonder, nor mischances a subject of sorrow and lamentation. They did all, they suffered all, to the glory of God."—London Review, No. ii. p. 345.

[H.] Part II. Chap. ii. § 2. p. 124.

"First, as to proximity of time, every one knows, that any melancholy incident is the more affecting that it is recent. Hence it is become common with story-tellers, that they may make a deeper impression on the hearers, to introduce remarks like these: that the tale which they relate is not old, that it happened but lately, or in their own time, or that they are yet living who had a part in it, or were witnesses of it. Proximity of time regards not only the past, but the future. An event that will probably soon happen, hath greater influence upon us than what will probably happen a long time hence. I have hitherto proceeded on the hypothesis, that the orator rouses the passions of his hearers, by exhibiting some past transaction; but we must acknowledge that passion may be as strongly excited by his reasonings concerning an event yet to come. In the judiciary orations there is greater scope for the former-in the deliberative, for the latter; though in each kind there may occasionally be scope for both. All the seven circumstances enumerated are applicable, and have equal weight, whether they relate to the future or to the past. The only exception that I know of is, that probability and plausibility are scarcely distinguishable, when used in reference to events in futurity. As in these there is no access for testimony, what constitutes the principal distinction is quite excluded. In comparing the influence of the past upon our minds with that of the future, it appears in general, that if the evidence, the importance, and the distance of the objects, be equal, the latter will be greater than the former. The reason, I imagine, is, we are conscious, that as every moment, the future, which seems placed before us, is approaching; and the past, which lies, as it were, behind, is retiring; our nearness or relation to the one constantly increaseth as the other decreaseth. There is something like attraction in the first case, and repulsion in the second. This tends to interest us more in the future than in the past, and consequently to the present view aggrandizes the one, and diminishes the other.

"What, nevertheless, gives the past a very considerable advantage, is its being generally susceptible of much stronger evidence than the future. The lights of the mind are, if I may so express myself, in an opposite situation to the lights of the body. These discover clearly the prospect lying before us, but not the ground we have already passed. By the memory, on the contrary, that great luminary of the mind, things past are exhibited in retrospect; we have no correspondent faculty to irradiate the future; and even in matters which fall not within the reach of our memory, past events are often clearly discoverable by testimony, and by effects at present existing; whereas we have nothing equivalent to found our arguments upon in reasoning about things to come. It is for this reason that the future is considered as the

province of conjecture and uncertainty.

" Local Connexion, the fifth in the above enumeration, hath a more powerful effect than proximity of time. space are two things (call them entities, or attributes, or what you please) in some respects the most like, and in some respects the most unlike, to one another. They resemble in continuity. divisibility, infinity, in their being deemed essential to the existence of other things, and in the doubts that have been raised as to their having a real or independent existence of their own. They differ in that the latter is permanent, whereas the very essence of the former consisteth in transitoriness; the parts of the one are all successive, of the other all co-existent. The greater portions of time are all distinguished by the memorable things which have been transacted in them, the smaller portions by the revolutions of the heavenly bodies: the portions of place, great and small, (for we do not here consider the regions of the fixed stars and planets,) are distinguished by the various tracts of land and water, into which the earth is divided and subdivided; the one distinction intelligible, the other sensible; the one chiefly known to the inquisitive, the other in a great measure obvious to all.

"Hence perhaps it arises, that the latter is considered as a firmer ground of relation than the former. Who is not more curious to know the notable transactions which have happened in his own country from the earliest antiquity, than to be acquainted with those which have happened in the remotest regions of the globe during the century wherein he lives? It must be owned, however, that the former circumstance is more frequently aided by that of personal relation than the latter. Connexion of place not only includes vicinate, but every other local relation, such as being in the property of the same government with us, in a State that is the same government with us, and the like.

Of the influence of this connexion in operating on our passions we have daily proofs. With how much indifference, at least with how slight and transient emotion, do we read in newspapers the accounts of the most deplorable accidents in countries distant and unknown! How much, on the contrary, are we alarmed and agitated on being informed that any such accident hath happened in our own neighbourhood, and that, even though we be totally

unacquainted with the persons concerned!

"Still greater is the power of relation to the persons concerned, which was the sixth circumstance mentioned, as this tie is more direct than that which attacheth us to the scene of action. It is the persons, not the place, that are the immediate objects of the passions, love or hatred, pity or anger, envy or contempt. Relation to the actors commonly produces an effect contrary to that produced by relation to the sufferers, the first in extenuation, the second in aggravation, of the crime alleged. The first makes for the apologist, the second for the accuser. This, I say, is commonly the case, not always. A remote relation to the actors, when the offence is heinous, especially if the sufferers be more nearly related, will sometimes rather aggravate than extenuate But it is impossible with any prethe guilt in our estimation. cision to reduce these effects to rules; so much depending on the different tempers and sentiments of different audiences. Personal relations are of various kinds. Some have generally greater influence than others; some again have greater influence with one person, others with another. They are consanguinity, affinity, friendship, acquaintance, being fellow-citizens, countrymen, of the same surname, language, religion, occupation, and innumerable others.

"But of all the connexive circumstances, the most powerful is interest, which is the last. Of all relations, personal relation, by bringing the object very near, most enlivens that sympathy which attaches us to the concerns of others; interest in the effects brings the object, if I may say so, into contact with us, and makes the mind cling to it, as a concern of its own. Sympathy is but a reflected feeling, and therefore, in ordinary cases, must be weaker than the original. Though the mirror be ever so true, a lover will not be obliged to it for presenting him with the figure of his mistress, when he hath an opportunity of gazing on her person. Nor will the orator place his chief confidence in the assistance of the social and sympathetic affections, when he hath it in his power to arm the selfish.

Men universally, from a just conception of the difference, have, when self is concerned, given a different name to what seems originally the same passion in a higher degree. Injury, to whomsoever offered, is to every man that observes it, and whose sense

of right is not debauched by vicious practice, the natural object of indignation. Indignation always implies resentment, or a desire of retaliating on the injurious person, so far at least as to make him repent the wrong he hath committed. This indignation in the person injured, is, from our knowledge of mankind. supposed to be, not indeed universally, but generally so much stronger, that it ought to be distinguished by another appellation. and is accordingly denominated revenge. In like manner, beneficence, on whomsoever exercised, is the natural object of our love: love always implies benevolence, or a desire of promoting the happiness of the beneficent person; but this passion in the person benefited is conceived to be so much greater, and to infer so strong an obligation to a return of good offices to his benefactor, that it merits to be distinguished by the title gratitude. Now by this circumstance of interest in the effects, the speaker, from engaging pity in his favour, can proceed to operate on a more powerful principle, self-preservation. The benevolence of his hearers he can work up into gratitude, their indignation into revenge.

"The two last-mentioned circumstances, personal relation and interest, are not without influence, as was hinted in the enumeration, though they regard the speaker only, and not the hearers. The reason is, a person present with us, whom we see and hear. and who by words, and looks, and gestures, gives the liveliest signs of his feelings, has the surest and most immediate claim upon our sympathy. We become infected with his passions. We are hurried along by them, and not allowed leisure to distinguish between his relation and our relation, his interest and our interest." CAMPBELL'S Rhetoric, pp. 184-190. (Book i. chap. 7. § 5.

parts 4, 5, 6, 7.)

[I.] Part II. Chap. ii. § 2. p. 125.

A good illustration of what has been said is supplied by the following extract from Mr. Milman's Bampton Lectures, (Lecture VI. p. 269.)-" Conceive then the apostles of Jesus Christ, the tentmaker or the fisherman, entering, as strangers, into one of the splendid cities of Syria, Asia Minor, or Greece. Conceive them, I mean, as unendowed with miraculous powers, having adopted their itinerant system of teaching from human motives, and for human purposes alone. As they pass along to the remote and obscure quarter, where they expect to meet with precarious hospitality among their countrymen, they survey the strength of the established religion, which it is their avowed purpose to overthrow. Everywhere they behold temples on which the utmost extravagance of expenditure has been lavished by succeeding

generations; idols of the most exquisite workmanship, to which, even if the religious feeling of adoration is enfeebled, the people are strongly attached by national or local vanity. They meet processions, in which the idle find perpetual occupation, the young excitement, the voluptuous a continual stimulant to their passions. They behold a priesthood, numerous, sometimes wealthy; nor are these alone wedded by interest to the established faith; many of the trades, like those of the makers of silver shrines in Ephesus, are pledged to the support of that to which they owe their main-They pass a magnificent theatre, on the splendour and success of which the popularity of the existing authorities mainly depends; and in which the serious exhibitions are essentially religious, the lighter as intimately connected with the indulgence of the baser passions. They behold another public building, where even worse feelings, the cruel and the sanguinary, are pampered by the animating contests of wild beasts and of gladiators, in which they themselves may shortly play a dreadful part,

Butcher'd to make a Roman holyday!

Show and spectacle are the characteristic enjoyments of the whole people, and every show and spectacle is either sacred to the religious feelings, or incentive to the lusts of the flesh; those feelings which must be entirely eradicated, those lusts which must be brought into total subjection to the law of Christ. counter likewise itinerant jugglers, diviners, magicians, who impose upon the credulous, and excite the contempt of the enlightened: in the first case, dangerous rivals to those who should attempt to propagate a new faith by imposture and deception; in the latter, naturally tending to prejudice the mind against all miraculous pretensions whatever: here, like Elymas, endeavouring to outdo the signs and wonders of the apostles; there, throwing suspicion on all asserted supernatural agency, by the frequency and clumsiness of their delusions. They meet philosophers, frequently itinerant like themselves; or teachers of new religions, priests of Isis and Serapis, who have brought into equal discredit what might otherwise have appeared a proof of philanthropy, the performing laborious journeys at the sacrifice of personal ease and comfort for the moral and religious improvement of mankind; or at least have so accustomed the public mind to similar pretensions, as to take away every attraction from their boldness or novelty. are also the teachers of the different mysteries, which would engross all the anxiety of the inquisitive, perhaps excite, even if they did not satisfy, the hopes of the more pure and lofty minded. Such must have been among the obstacles which would force themselves on the calmer moments of the most ardent; such the overpowering difficulties, of which it would be impossible to overlook the importance, or elude the force; which required no sober calculation to estimate, no laborious inquiry to discover; which met and confronted them wherever they went, and which, either in desperate presumption, or deliberate reliance on their own preternatural powers, they must have contemned and defied.

"The commencement of their labours was usually disheartening, and ill-calculated to keep alive the flame of ungrounded enthusiasm. They begin their operations in the narrow and secluded synagogue of their own countrymen. The novelty of their doctrine, and curiosity, secure them at first a patient attention: but as the more offensive tenets are developed, the most fierce and violent passions are awakened. Scorn and hatred are seen working in the clouded brows and agitated countenances of the leaders: if here and there one is pricked to the heart, it requires considerable moral courage to acknowledge his conviction: and the new teachers are either cast forth from the indignant assembly of their own people, liable to all the punishments which they are permitted to inflict, scourged and beaten; or, if they succeed in forming a party, they give rise to a furious schism; and thus appear before the heathen with the dangerous notoriety of having caused a violent tumult, and broken the public peace by their turbulent and contentious harangues: at all events, disclaimed by that very people on whose traditions they profess to build their doctrines, and to whose Scriptures they appeal in justification of their pretensions. They endure, they persevere, they continue to sustain the contest against Judaism and paganism. It is still their deliberate, ostensible, and avowed object to overthrow all this vast system of idolatry; to tear up by the roots all ancient prejudices; to silence shrines, sanctified by the veneration of ages as oracular; to consign all those gorgeous temples to decay, and all those images to contempt; to wean the people from every barbarous and dissolute amusement."

"But in one respect it is impossible now to conceive the extent, to which the apostles of the crucified Jesus shocked all the feelings of mankind. The public establishment of Christianity, the adoration of ages, the reverence of nations, has thrown around the cross of Christ an indelible and inalienable sanctity. No effort of the imagination can dissipate the illusion of dignity which has gathered round it; it has been so long dissevered from all its coarse and humiliating associations, that it cannot be east back and desecrated into its state of opprobrium and contempt. To the most daring unbeliever among ourselves, it is the symbol the absurd, and irrational, he may conceive, but still the ancient and venerable symbol, of a powerful and influential religion: what was it to the Jew and to the heather? the basest, the most degrading punishment of the lowest criminal! the proverbial terror

of the wretched slave! it was to them, what the most despicable and revolting instrument of public execution is to us. Yet to the cross of Christ, men turned from deities in which were embodied every attribute of strength, power, and dignity; in an incredibly short space of time multitudes gave up the splendour, the pride, and the power of paganism, to adore a Being who was thus humiliated beneath the meanest of mankind, who had become, according to the literal interpretation of the prophecy, a very scorn of men, and an outcast of the people."—MILMAN'S Bampton Lectures, Lect. vi. p. 279.

[K.] Part II. Chap. ii. § 4. p. 128.

"Such is our yoke and our burden! Let him, who has thought it too hard and too heavy to bear, be prepared to state it boldly when he shall appear side by side with the poor and mistaken Indian before the throne of God at the day of judgment. ooor heathen may come forward with his wounded limbs and weltering body, saying, 'I thought thee an austere master, deighting in the miseries of thy creatures, and I have accordingly prought thee the torn remnants of a body which I have tortured in thy service.' And the Christian will come forward, and say, I knew that thou didst die to save me from such sufferings and forments, and that thou only commandedst me to keep my body n temperance, soberness, and chastity, and I thought it too hard or me; and I have accordingly brought thee the refuse and weepings of a body that has been corrupted and brutalized in he service of profligacy and drunkenness,—even the body which hou didst declare should be the temple of thy Holy Spirit.' The poor Indian will, perhaps, show his hands, reeking with the blood of his children, saying, 'I thought this was the sacrifice with which God was well-pleased:' and you, the Christian, will come orward with blood upon thy hands also, 'I knew that thou gavest hy Son for my sacrifice, and commandedst me to lead my offpring in the way of everlasting life; but the command was too ard for me, to teach them thy statutes and to set them my humble example: I have let them go the broad way to destruction, and heir blood is upon my hand—and my heart—and my head.' The Indian will come forward, and say, Behold, I am come from he wood, the desert, and the wilderness, where I fled from the heerful society of my fellow-mortals, because I thought it was leasing in thy sight.' And the Christian will come forward, and ay, 'Behold, I come from my comfortable home and the comaunion of my brethren, which thou hast graciously permitted me o enjoy; but I thought it too hard to give them a share of those dessings which thou hast bestowed upon me; I thought it too

hard to give them a portion of my time, my trouble, my fortune or my interest; I thought it too hard to keep my tongue from cursing and reviling, my heart from hatred, and my hand from violence and revenge. What will be the answer of the Judge t the poor Indian none can presume to say. That he was sadd mistaken in the means of salvation, and that what he had don could never purchase him everlasting life, is beyond a doubt; bu yet the Judge may say, 'Come unto me, thou heavy-laden, and will give thee the rest which thou couldst not purchase for thy self.' But, to the Christian, 'Thou, who hadst my easy yoke, an my light burden; thou, for whom all was already purchased:—
Thank God! it is not yet pronounced:—begone! and fly for th life!"—Wolfe's Sermons (Remains). Sermon X. pp. 371—373.

"Suppose it were suddenly revealed to any one among vo that he, and he alone of all that walk upon the face of this eartl was destined to receive the benefit of his Redeemer's atonemen and that all the rest of mankind was lost-and lost to all eterniti it is hard to say what would be the first sensation excited in the man's mind by the intelligence. It is indeed probable it woul be joy-to think that all his fears respecting his eternal destin were now no more; that all the forebodings of the mind and mi givings of the heart-all the solemn stir which we feel risir within us whenever we look forward to a dark futurity .-- to fe that all these had now subsided for ever,-to know that he she stand in the everlasting sunshine of the love of God! It is pe haps impossible that all this should not call forth an immedia feeling of delight: but if you wish the sensation to continue, yo must go to the wilderness; you must beware how you con within sight of a human being, or within sound of a human voic you must recollect that you are now alone upon the earth; or, you want society, you had better look for it among the beasts the field than among the ruined species to which you belon unless indeed the Almighty, in pity to your desolation, shou send his angels before the appointed time, that you might lea to forget in their society the outcast objects of your former syl pathies. But to go abroad into human society,-to walk among Beings who are now no longer your fellow creatures,-to feel t charity of your common nature rising in your heart, and to he to crush it within you like a sin, - to reach forth your hand perform one of the common kindnesses of humanity, and to fi it withered by the recollection, that however you may mitigate present pang, the everlasting pang is irreversible; to turn aw in despair from these children whom you have now come bless and to save (we hope and trust both here and for ever !) perhaps it would be too much for you; at all events, it would hard to state a degree of exertion within the utmost range



The Ballian II.

human energy, or a degree of pain within the farthest limit of human endurance, to which you would not submit, that you might have one companion on your lonely way from this world to the mansions of happiness. But suppose, at that moment, that the angel who brought the first intelligence returns to tell you that there are Beings upon this earth who may yet be saved,—that he was before mistaken, no matter how,—perhaps he was your guardian angel, and darted from the throne of grace with the intelligence of your salvation without waiting to hear the fate of the rest of mankind,—no matter how,—but he comes to tell you that there are Beings upon the earth who are within the reach of your Redeemer's love, and of your own,—that some of them are now before you, and their everlasting destiny is placed in your hands; then, what would first occur to your mind?-privations, -dangers, difficulties? No; but you would say, Lord, what shall I do? Shall'I traverse earth and sea, through misery and torment, that of those whom thou hast given me I may not lose one ?" "-Ibid. Sermon XI. pp. 391-393.

[L.] Part III. Chap. i. § 6. p. 177.

In Dr. Campbell's ingenious dissertation (*Rhetoric*, book ii. chap. 6.), "on the causes that nonsense often escapes being detected, both by the writer and the reader," he remarks (sect. 2.), that "there are particularly three sorts of writing, wherein we are

liable to be imposed upon by words without meaning."

"The first is, where there is an exuberance of metaphor. Nothing is more certain than that this trope, when temperately and appositely used, serves to add light to the expression, and energy to the sentiment. On the contrary, when vaguely and intemperately used, nothing can serve more effectually to cloud the sense, where there is sense, and by consequence to conceal the defect, where there is no sense to show. And this is the case, not only where there is in the same sentence a mixture of discordant metaphors, but also where the metaphoric style is too long continued, and too far pursued. [Ut modicus autem atque opportunus translationis usus illustrat orationem; ita frequens et obscurat et tædio complet; continuus vero in allegoriam et ænigmata Quint. lib. viii. c. 6.] The reason is obvious. In common speech the words are the immediate signs of the thought. But it is not so here; for when a person, instead of adopting metaphors that come naturally and opportunely in his way, rummages the whole world in quest of them, and piles them one upon another, when he cannot so properly be said to use metaphor, as to talk in metaphor, or rather when from metaphor he runs into allegory, and thence into enigma, his words are not the immediate signs of his thought; they are at best but the signs of the signs of his thought. His writing may then be called, what Spenser not unjustly styled his Fairy Queen, a perpetual allegory or dark conceit. Most readers will account it much to bestow a transient glance on the liveral sense, which lies nearest, but will never think of that meaning more remote, which the figures themselves are intended to signify. It is no wonder then that this sense, for the discovery of which it is necessary to see through a double veil, should, where it is, more readily escape our observation, and that where it is wanting, we should not so quickly miss it."

"There is, in respect of the two meanings, considerable variety to be found in the tropical Style. In just allegory and similitude there is always a propriety, or, if you choose to call it, congruity, in the literal sense, as well as a distinct meaning or sentiment suggested, which is called the figurative sense. Examples of this Again, where the figurative sense is unexcepare unnecessary. tionable, there is sometimes an incongruity in the expression of This is always the case in mixed metaphor, a the literal sense. thing not unfrequent even in good writers. Thus, when Addison remarks that 'there is not a single view of human nature, which is not sufficient to extinguish the seeds of pride,' he expresses a true sentiment somewhat incongruously; for the terms extinguish and seeds here metaphorically used, do not suit each other. like manner, there is something incongruous in the mixture of tropes employed in the following passage from Lord Bolingbroke: 'Nothing less than the hearts of his people will content a patriot Prince, nor will be think his throne established, till it is established there.' Yet the thought is excellent. But in neither of these examples does the incongruity of the expression hurt the perspicuity of the sentence. Sometimes, indeed, the literal meaning involves a direct absurdity. When this is the case, as in the quotation from The Principles of Painting given in the preceding chapter, it is natural for the reader to suppose that there must be something under it; for it is not easy to say how absurdly even just sentiments will sometimes be expressed. But when no such hidden sense can be discovered, what, in the first view conveyed to our minds a glaring absurdity, is rightly on reflection denominated nonsense. We are satisfied that De Piles neither thought, nor winted his readers to think, that Rubens was really the origine performer, and God the copier. This then was not his but what he actually thought and wanted them to

i up sible to elicit from his words. His words then

of the author's intention.

hold in respect of their literal import, but

"It may be proper here to observe, that some are apt to conound the terms absurdity and nonsense as synonymous; which ley manifestly are not. An absurdity, in the strict acceptation. a proposition either intuitively or demonstratively false. is kind are these? "Three and two make seven." igles of a triangle are greater than two right angles.' That the rmer is false we know by intuition; that the latter is so we are But the term is further extended to denote le to demonstrate. notorious falsehood. If one should affirm, that 'at the vernal uinox the sun rises in the north and sets in the south,' we ould not hesitate to say, that he advances an absurdity; but ill what he affirms has a meaning; insomuch, that on hearing e sentence we pronounce its falsity. Now nonsense is that hereof we cannot say either that it is true, or that it is false. nus, when the Teutonic Theosopher enounces, that 'all the voices the celestial joyfulness, qualify, commix, and harmonize in the e which was from eternity in the good quality,' I should think equally impertinent to aver the falsity as the truth of this unciation. For, though the words grammatically form a senice, they exhibit to the understanding no judgment, and conseently admit neither assent nor dissent. In the former instances ay the meaning, or what they affirm is absurd; in the last inince I say there is no meaning, and therefore properly nothing affirmed. In popular language, I own, the terms absurdity d nonsense are not so accurately distinguished. Absurd posins are sometimes called nonsensical. It is not common, on the ier hand, to say of downright nonsense, that it comprises an surdity.

"Further, in the literal sense there may be nothing unsuitable, I yet the reader may be at a loss to find a figurative meaning, which his expressions can with justice be applied. Writers noderately attached to the florid, or highly figured diction, are in misled by a desire of flourishing on the several attributes a metaphor which they have pompously ushered into the discree, without taking the trouble to examine whether there be qualities in the subject, to which these attributes can with tice and perspicuity be applied. This immoderate use of taphor," Dr. Campbell observes, "is the principal source of all

nonsense of Orators and Poets.

'The second species of writing wherein we are liable to be imed on by words without meaning, is that wherein the terms st frequently occurring denote things which are of a complied nature, and to which the mind is not sufficiently familiarized. ny of those notions which are called by Philosophers mixed des, come under this denomination. Of these the instances numerous in every tongue; such as government, church, state,

constitution, polity, power, commerce, legislature, jurisdiction, proportion, symmetry, elegance. It will considerably increase the danger of our being deceived by an unmeaning use of such terms, if they are besides (as very often they are) of so indeterminate, and consequently equivocal, signification, that a writer unobserved either by himself or by his reader, may slide from one sense of the term to another, till by degrees he fall into such applications of it as will make no sense at all. It deserves our notice also, that we are in much greater danger of terminating in this, if the different meanings of the same word have some affinity to one another, than if they have none. In the latter case, when there is no affinity, the transition from one meaning to another is taking a very wide step, and what few writers are in any danger of; it is, besides, what will not so readily escape the observation of the reader. So much for the second cause of deception, which is the chief source of all the nonsense of writers on politics and criticism.

"The third and last, and, I may add, the principal species of composition, wherein we are exposed to this illusion by the abuse of words, is that in which the terms employed are very abstract, and consequently of very extensive signification. It is an observation that plainly ariseth from the nature and structure of language, and may be deduced as a corollary from what hath beer said of the use of artificial signs, that the more general any name is, as it comprehends the more individuals under it, and conse quently requires the more extensive knowledge in the mind that would rightly apprehend it, the more it must have of indistinct ness and obscurity. Thus the word lion is more distinctly appre hended by the mind than the word beast, beast than animal animal than being. But there is, in what are called abstract sub jects, a still greater fund of obscurity than that arising from th frequent mention of the most general terms. Names must b assigned to those qualities as considered abstractedly, which neve subsist independently, or by themselves, but which constitute th generic characters and the specific differences of things. this leads to a manner which is in many instances remote from the common use of speech, and therefore must be of more difficu conception." (Book ii, sect, 2. pp. 102, 103.)

It is truly to be regretted that an author who has written ; justly on this subject, should within a few pages so striking if it errors he has been treating of, by indulging in Logue which could not even to himself har When he says that a man wl g i fied without any other kind

in lie ever, however contradi art observed the mo absolute indifference to truth and error," he cannot mean that a false conclusion could be logically proved from true premises; since, ignorant as he was of the subject, he was aware, and has in another place distinctly acknowledged, that this is not the case; nor could he mean merely that a false conclusion could be proved from a false premiss, since that would evidently be a nugatory and ridiculous objection. He seems to have had, in truth, no meaning at all; though like the authors he had been so ably criticising, he was perfectly unaware of the emptiness of what he was saying.

[M.] Part III. Chap. ii. § 8. p. 199.

"Moses stretched forth his hand, and the waters were divided, and became a wall unto the children of Israel, on the right hand and on the left. Moses smote the rock with his rod, and the waters flowed withal, and the children of Israel were refreshed in the wilderness, and were saved from death But what was there in the arm of Moses, that the sea should obey it and stand still? Or what in the rod of Moses, that it should turn the flinty rock into a living fountain? Let me freely, though reverently, speak to you of the patriarch Moses. He was indeed great, because he was indeed good, in his generation. But except in the matter of his goodness—except in his superior faith and trust in his Maker -except in his more ready obedience to the holy desires which the Spirit of the Lord inspired into his soul, he was no more than the rest of the Israelites, and the rest of men. Like them, like us, like every human being that is born of woman, he was compassed with infirmities, and tried with afflictions, and subject to terror, and surrounded with sorrow Of himself he was able to do nothing, but all the mighty acts which he did, he did because it was God which worked in him both to will and to do of his good pleasure,' and because Moses did not resist the will of God, or neglect or abuse the power with which he was endued. If to the Jew God was very liberal, we have the promise of his beloved Son, that to Christians, in all spiritual and necessary things, he will be still more so. Over the world without us he will perhaps give us no power-because we are not called upon to save a people. But we are called upon to save ourselves, and he will give us a power over the rebellious world that is within us. Stretch forth but your hands in faith and sincerity to God, and surely he will separate between you and your lusts. He will divide the tumultuous sea of your passions, and open for you a way to escape from your enemies into the land of eternity. He will cause the waves thereof to stand still and harmless on your right hand and on your left, and make you to walk in safety and unhurt through the overflowings of ungodliness, which, without

his controlling arm, would have drowned your souls in perdition and destruction. Be ye never so faint and weary in the wilderness of sin, yet if in humility you smite upon your breast, and say, God be merciful to me a sinner! he wild melt the stony heart within you, and turning it into a fountain of piety and love—of love to man and love to your Maker—refresh you with the living waters of the comfort of the Spirit, and strengthen you by its power for your pilgrimage through life."—Benson's First Course of Hulsean Lectures for 1820. Lect. XIV. pp. 344—346.

[N.] Part IV. Chap. ii. § 2. p. 226.

"For the benefit of those who are desirous of getting over their bad habits, and discharging that important part of the sacred office, the Reading the Liturgy with due decorum, I shall first enter into a minute examination of some parts of the Service, and afterwards deliver the rest accompanied by such marks as will enable the reader, in a short time, and with moderate pains to make himself master of the whole.

"But first it will be necessary to explain the marks which you will hereafter see throughout the rest of this course. They are of two kinds; one, to point out the emphatic words, for which I shall use the Grave accent of the Greek ['].

"The other to point out the different pauses or stops, for which

I shall use the following marks:

"For the shortest pause, marking an incomplete line, thus'.
"For the second, double the time of the former, two".

"And for the third or full stop, three".

"When I would mark a pause longer than any belonging t the usual stops, it shall be by two horizontal lines, as thus

"When I would point out a syllable that is to be dwelt of some time, I shall use this —, or a short horizontal over the Syllable.

"When a syllable should be rapidly uttered, thus,", or a curv turned upwards; the usual marks of long and short in Prosody.

"The Exhortation I have often heard delivered in the followin

manner:

"'Dearly beloved brethren, the Scripture moveth us in sundr places to scknowledge and confess our manifold sins and wicker ness. And that we should not dissemble nor cloke them before the face of Almighty God our Heavenly Father, but confess the with an humble lowly penitent and obedient heart, to the end the we may obtain, forgiveness of the same, by his infinite goodne and more. And although we ought at all times humbly to a infinite good our slus before God, yet ought we most chiefly so to discuss the same ble and most together. To render thanks for the same of the same of

great benefits we have received at his hands, to set forth his most worthy praise, to hear his most holy word, and to ask those things that are requisite and necessary, as well for the body as the soul. Wherefore I pray and beseech you, as many as are here present, to accompany me with a pure heart and humble voice to the

throne of the heavenly grace, saying after me.'

"In the latter part of the first period, 'but confess them with an humble lowly penitent and obedient heart, to the end that we may obtain, forgiveness of the same, by his infinite goodness and mercy,' there are several faults committed. In the first place the four epithets preceding the word 'heart,' are huddled together, and pronounced in a monotone, disagreeable to the ear, and enervating to the sense; whereas each word, rising in force above the other, ought to be marked by a proportional rising of the notes in the voice; and, in the last, there should be such a note used as would declare it at the same time to be the last- with an humblé lowly' penitent and obèdient heart, &c. At first view it may appear, that the words 'humble' and 'lowly' are synonymous; but the word 'lowly' certainly implies a greater degree of humiliation than the word 'humble.' The word 'penitent' that follows, is of stronger import than either; and the word 'obedient,' signifying a perfect resignation to the will of God, in consequence of our humiliation and repentance, furnishes the climax. the climax in the words be not accompanied by a suitable climax in the notes of the voice, it cannot be made manifest. In the following part of the sentence, 'to the end that we may obtain forgiveness of the same,' there are usually three emphases laid on the words, end, obtain, same, where there should not be any, and the only emphatic word, forgiveness, is slightly passed over; whereas it should be read to the end that we may obtain forgiveness of the same, keeping the words, obtain, and forgiveness, closely together, and not disuniting them, both to the prejudice of the Sense and Cadence, &c. &c.

"I shall now read the whole, in the manner I have recommended; and if you will give attention to the marks, you will be reminded of the manner, when you come to practise in your 'Dearly beloved brethren! = The Scripture private reading. moveth us' in sundry places' to acknowledge and confess our manifold sins and wickedness, and that we should not dissemble nor cloke them' before the face of Almighty God' our Heavenly Father" but confess them' with an humble lowly penitent and obedient heart' to the end that we may obtain forgiveness of the same' by his infinite goodness and mercy". And although we ought at all times' humbly to acknowledge our sins before God" yet ought we most chiefly so to do when we assemble and meet together' to render thanks' for the great benefits we have received. at his hands" to set forth' his most worthy praise" to hear his most holy word' and to ask those things' which are requisite and necessary' as well for the body' as the soul". Wherefore I pray and beseech you as many as are here present to accompany me with a pure heart' and humble voice to the throne of the heavenly grace, saying, &c."-SHERIDAN, Art of Reading Prose.

The generality of the remarks respecting the way in which each passage of the Liturgy should be read, are correct; though the mode recommended for attaining the proposed end is totally different from what is suggested in the present treatise. In some points, however, the author is mistaken as to the emphatic words: e. g. in the Lord's Prayer, he directs the following passage to be read thus; "thy will' be done on earth' as it is' in Heaven." with the emphasis on the words "be" and "is;" these, however, are not the emphatic words, and do not even exist in the Original Greek, but are supplied by the translator; the latter of them might, indeed, be omitted altogether without any detriment to the sense; "thy will be done, as in heaven, so also on earth," which is a more literal translation, is perfectly intelligible.

A passage again, in the second Commandment, he directs to be read, according indeed to the usual mode, both of reading and pointing it, "visit the sins of the fathers' upon the children' unto the third and fourth generation of them that hate me;" which mode of reading destroys the sense, by making a pause at "children," and none at "generation;" for this implies that the third and fourth generations, who suffer these judgments, are themselves such as hate the Lord, instead of being merely, as is meant to be expressed, the children of such. "Of them that hate me," is a genitive governed not by "generation," but by "children." The passage should therefore be read (according to Sheridan's marks) " visit the sins of the fathers' upon the children 'unto the third and fourth generation' of them that hate me:" i.e. visit the sins of the fathers who hate me, upon the third and fourth generations of their descendants.

The same sanction is given to an equally common fault in reading the fifth Commandment; "that thy days may be long in the land' which the Lord thy God giveth thee." The pause should evidently be at "long," not at "land." No one would say in ordinary conversation, "I hope you will find enjoyment in the garden' --- which you have planted." He has also strangely omitted an emy | isis on the word "covet," in the tenth Command-

> wever, in the negative or prohibitory comon the fault of accenting the word "not."19 h while to remark, that in some cases

the Copula ought to be made the emphatic word; (i. e. the "is," if the proposition be affirmative, the "not," if negative;) viz. where the proposition may be considered as in opposition to its contradictory. If, e. g. it had been a question whether we ought to steal or not, the commandment, in answer to that, would have been rightly pronounced, "thou shalt not steal:" but the question being, what things we are forbidden to do, the answer is, that "to steal" is one of them, "thou shalt not steal." In such a case as this, the proposition is considered as opposed, not to its contradictory, but to one with a different Predicate: the question being, not, which Copula (negative or affirmative) shall be employed, but what shall be affirmed or denied of the subject: e. g. "it is lawful to beg; but not to steal;" in such a case, the Predicate, not the Copula, will be the emphatic word.

One fault worth noticing on account of its commonness is the placing of the emphasis on "neighbour" in the ninth and tenth Commandments; as if there might be some persons precluded from the benefit of the prohibitions. One would think the man to whom our Lord addressed the parable of the good Samaritan, had been used to this mode of delivery, by his asking "and who

is my neighbour?"21

The usual pronunciation of one part of the "Apostles' Creed" is probably founded on some misapprehension of the sense of it:²² "The Holy Catholic Church, the Communion of Saints," is commonly read as if these were two distinct articles; instead of the latter clause being merely an explanation of the former: "The holy Catholic Church, [viz.] the Communion of Saints."

[O.] Part IV. Chap. ii. § 5. p. 234.

"It need hardly be observed how important it is, with a view to these objects," (the training of children in sound and practical religious knowledge) "to abstain carefully from the practice, still too prevalent, though much less so, we believe, than formerly, of compelling, or encouraging, or even allowing children to learn by rote, forms of prayer, catechisms, hymns, or in short anything connected with morality and religion, when they attach no meaning to the words they utter.

"It is done on the plea that they will hereafter learn the meaning of what they have been thus taught, and will be able to make

21 I have heard again of some persons among the lower Orders who, practically,

lay the stress on "against;" thinking it allowable to give false evidence in any one's favour.

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²⁰ Nor is this properly an exception to the above rule; for, in such cases, that which is expressed as the Copula, is, in sense, the Predicate; the question being in fact whether "true" or "false" shall be predicated of a certain assertion.

²² See Sir Peter (afterwards Lord) King's History of the Aposiles' Creed; a work much more valuable (in proportion to its size) than most that are studied by theologians.

a practical use of it. But no attempt at economy of time can be more injudicious. . Let any child, whose capacity is so far matured as to enable him to comprehend an explanation, e.g. of the Lord's Prayer, have it then put before him for the first time, and when he is made acquainted with the meaning of it, set to learn it by heart; and can any one doubt that in less than balf a day's application, he would be able to repeat it fluently? And the same would be the case with other forms. All that is learnt by rote by a child before he is competent to attach a meaning to the words he utters, would not, if all put together, amount to so much as would cost him, when able to understand it, a week's labour to learn perfectly. But it may cost the toil-often the vain toilof many years, to unlearn the habit of formalism; of repeating words by rote without attending to their meaning: a habit which every one conversant with education knows to be, in all subjects most readily acquired by children, and with difficulty avoided, even with the utmost care of the teacher; but which such a plan must inevitably tend to generate.

"It is often said, and very truly, that it is important to form carly habits of piety; but to train a child in one kind of habit, is not the most likely way of forming the *opposite* habit; and nothing can be more contrary to true piety than the superstition (for such in fact it is) of attaching efficacy to the repetition of a certain form of words, as of a charm, independent of the under-

standing and of the heart.23

"It is also said, with equal truth, that we ought to take advantage of the facility which children possess of learning words; but to infer from thence, that Providence designs us to make such a use (or rather abuse) of this gift, as we have been censuring, is as if we were to take advantage of the readiness with which a new-born babe swallows whatever is put into its

23 "We have spoken with so much commendation of the Hints on Early Education [Mrs. Hoare's], that we feel bound to notice incidentally a point in which we think the author, if not herself mistaken, is likely to lead her readers into a mistake. "Public Worship. Bilence," says the author, 'self-subjection, and a serious deportment, both in family and public worship, ought to be strictly enforced in early life, and it is better that children should mot attend, till they are capable of behaving in a proper manner. But a practical regard for the Subath, at for the services of religion, i but as at for the services of religion, i but as a first the services of religion, i but as a first the services.

tinguished from superstitious formalism, we should wait for his being not only 'capable of behaving' with outward decorum, but also of understanding and

joining in the Service.

[&]quot;We would also deprecate, by the way, the practice (which this writer seems to countenance, though without any express inculcation) of strictly prohibiting children from indulging in their causal sports on the Lord's Day; which has a manifest tendency to associate with that festival ideas of gloom and restraint; and also to generate the too common notion that God requires of us only one day in seven, and that scrupulous privation on that day will afford licence for the rest of the week. We are speaking, be it observed, of the Christians festival of the Lord's Day. Those who, think themselves bound by the precepts of the Old Testament relative to the Salizeth, should remember that Saturday he day to which those precepts apply.

outh, to dose it with ardent spirits, instead of wholesome food nd necessary medicine. The readiness with which children learn nd remember words, is in truth a most important advantage, if ghtly employed; viz. if applied to the acquiring of that mass of hat may be called arbitrary knowledge of insulated facts, which an only be acquired and retained by a mere act of memory, and hich is necessary in after life; when the acquisition of it would oth be more troublesome, and would encroach on time that aight otherwise be better employed. Chronology, names of ountries, weights and measures, and indeed all the words of any anguage, are of this description. If a child had even ten times he ordinary degree of the faculty in question, a judicious teacher vould find abundance of useful employment for it, without reorting to any that could possibly be detrimental to his future labits, moral, religious, or intellectual."-London Review, 1829, No. II. Art. V. "Juvenile Library," pp. 412, 413.

[GG.] Part II. Chap. i. § 1. p. 115.

"So great is the outcry which it has been the fashion among some persons for several years past to raise against expediency, that the very word has become almost an ill-omened sound. seems to be thought by many a sufficient ground of condemnation of any legislator to say that he is guided by views of expediency. And some seem even to be ashamed of acknowledging that they are in any degree so guided. I, for one, however, am content to submit to the imputation of being a votary of expediency. And what is more, I do not see what right any one who is not so has to sit in Parliament, or to take any part in public affairs. one who may chuse to acknowledge that the measures he opposes are expedient, or that those he recommends are inexpedient, ought manifestly to have no seat in a deliberative assembly, which is constituted for the express and sole purpose of considering what measures are conducive to the public good; -in other words, 'expedient.' I say, the 'public good,' because, of course, by 'expediency' we mean, not that which may benefit some individual, or some party or class of men, at the expense of the Public, but what conduces to the good of the Nation. Now this, it is evident, is the very object for which deliberative Assemblies are constituted: And so far is this from being regarded, by our Church at least, as something at variance with religious duty, that we have a prayer specially appointed to be offered up during the sitting of the Houses of Parliament, that their consultations may be 'directed and prospered for the safety, honour, and welfare of our Sovereign and her dominions.' Now, if this be not the very definition of political expediency, let any one say what is.

"But some persons are so much at variance with the doctring of our Church on this point,—and I may add, with all sour moralists,—as to speak of expediency as something that is, may be, at variance with duty. If any one really holds that can ever be expedient to violate the injunctions of duty,—that I who does so is not sacrificing a greater good to a less, (which a would admit to be inexpedient,)—that it can be really advantageous to do what is morally wrong,—and will come forward an acknowledge that to be his belief, I have only to protest, for mown part, with the deepest abhorrence, against what I conceive to be so profligate a principle. It shocks all the notions of morality that I have been accustomed from childhood to entertain, to spea of expediency being possibly or conceivably opposed to rectitude

"There are indeed many questions of expediency in whice morality has no concern, one way or the other. In what way for example, a husbandman should cultivate his field, or in what branch of trade a merchant should invest his capital, are question of expediency in which there is usually no moral right or wrong on either side. But where there is moral right and wrong, it can never be expedient to chuse the wrong. If the husbandman of the merchant should seek to gain increased profits by defrauding his neighbour, this would be at variance with expediency, because it would be sacrificing a greater good to a less. For what would it profits a man if he should gain the whole world, and lose his own soul?"

"I believe, however, that the greater part of those who raise a clamour against expediency mean, in reality, an apparent, but false and delusive expediency; that which is represented as expedient, but in truth is not so. But if this be their meaning, it would surely be better, with a view to cutting short empty declamation, and understanding clearly whatever matter is under discussion, that they should express, distinctly, and according to the ordinary use of language, what they do mean. It would be thought absurd for a man to declaim against 'virtue,' and then at length to explain that what he meant was not real virtue, but an hypocritical semblance of it; or to argue against the use of 'coin,' meaning all the time, not real genuine coin, but fraudulent counterfeits. And surely it is not at all more reasonable for any one to declaim against 'expediency,' if what he means be, not what is really expedient, but what is erroneously mistaken for it."-Charge of 1845.

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